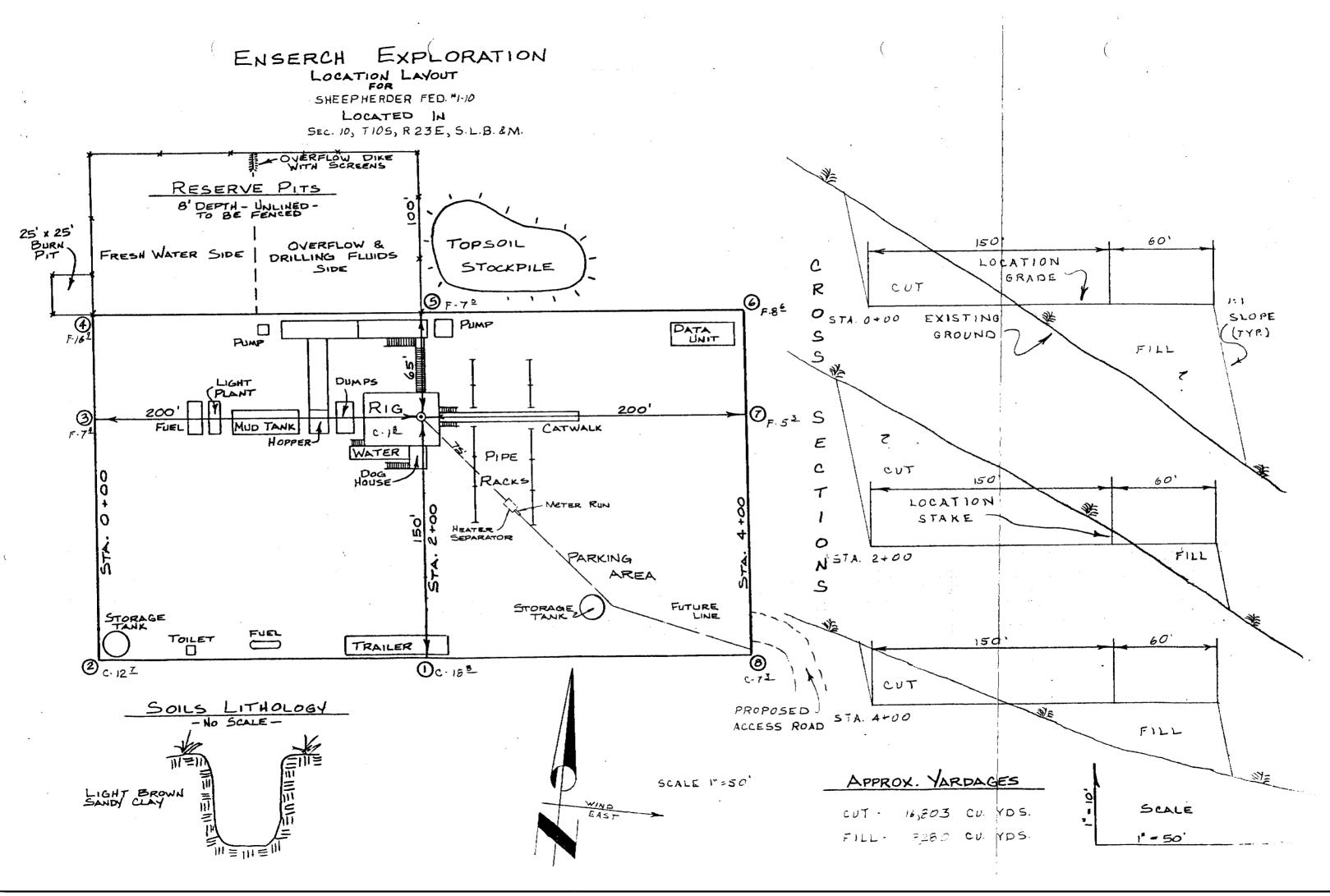
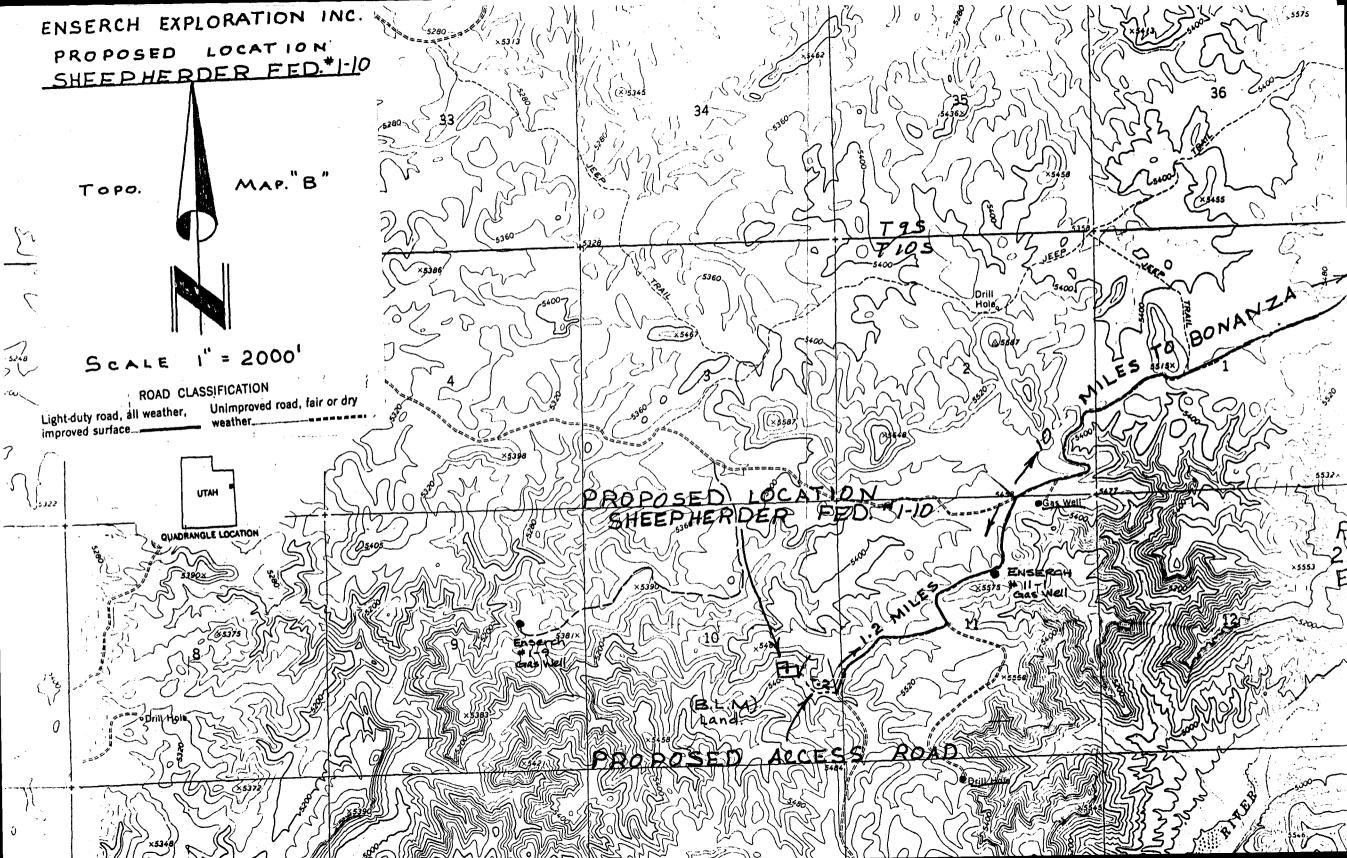
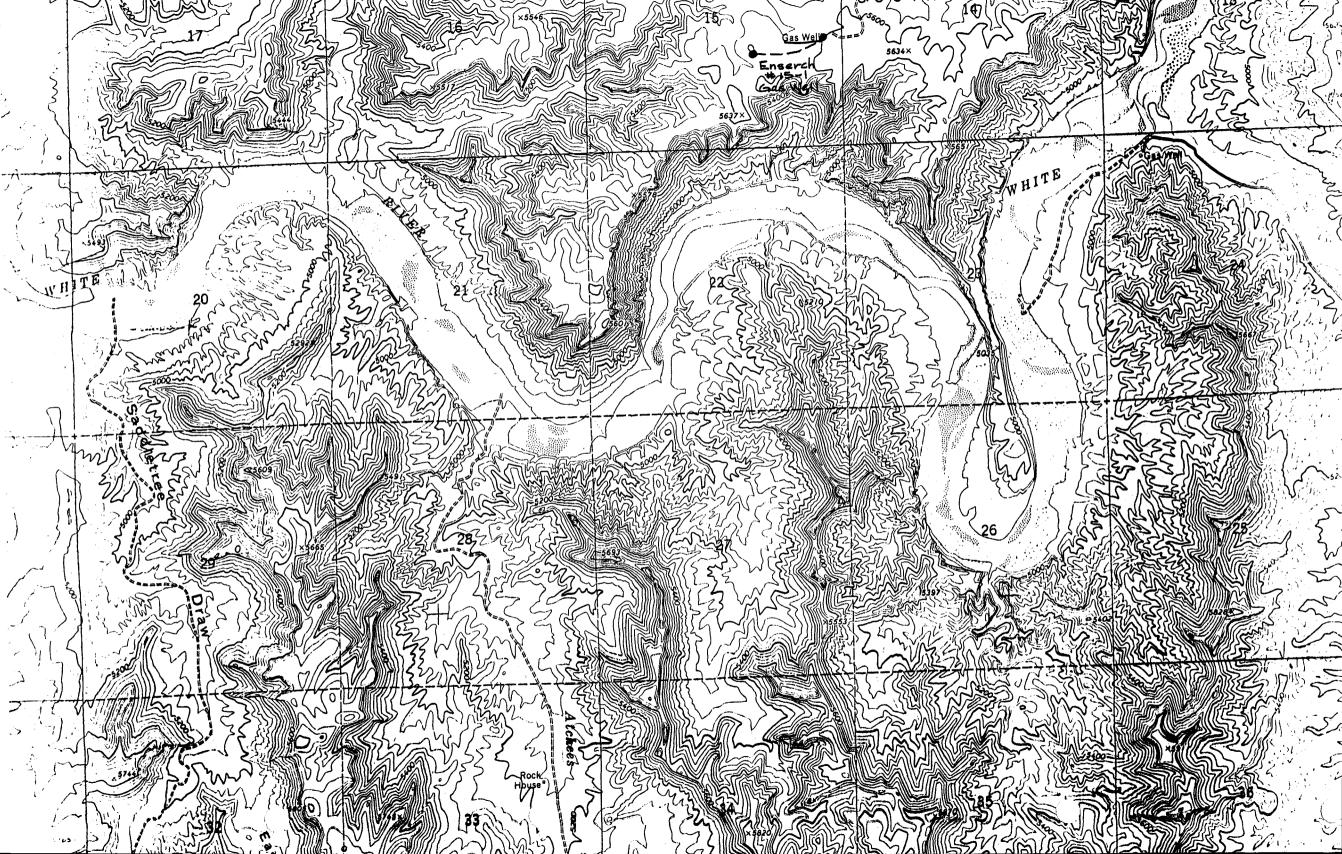
FILE NOTATIONS Checked by Chief Entered in NID, File Approval Letter Location Map Pinned Disapproval Letter Card Indexed COMPLETION DATA: Location Inspected Date Well Completed Bond released State or Fee Land OW.... WW..., TA.... GW.... OS.... PA.... LOGS FILED Driller's Log..... Electric Logs (No.) E.... I.... Dual I Lat..... GR-N.... Micro BHC Sonic GR..... Lat..... Mi-L.... SonFc. Comora de processiones de la comora dela comora de la comora dela comora de la comora dela comora de la comora dela comora d

Form approved. Budget Bureau No. 42-R1425.

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STATE OF UTAH DIVISION OF OIL, GAS AND MINING

** FILI	E NOTATIONS **
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Operator: CUSIS CK (plesaur
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File Prepared: / \\	Entered on N.I.D.: //
Card Indexed:	Completion Sheet:
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CHECKED BY:	
Administrative Assistant	ω
Remarks: It Order	- sequested topographic ef
Petroleum Engineer W.S.	
Remarks:	
Director 2	
Remarks:	
INCLUDE WITHIN APPROVAL LETTER:	
Bond Required:	Common Diat Romands
Order No. 179-/	Survey Plat Required:
order no. 117-1	Surface Casing Change // to
Rule C-3(c), Topographic except	tion/company owns or controls acreage
	ius of proposed site //
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Other:	

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DEPARTMENT OF THE INTERIOR

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NOTICE OF APPROVAL

TO OPERATOR'S COPY

*See Instructions On Reverse Side NECESSARY FLARING TO SOU DRILLING AND COMPLETION APPROVED SUSSECT TO ROYALTY (NTL-4) GENE STEWART

LAWRENCE C. KAY PHONE 789-1128 OFFICE LOCATION 110 E. FIRST SOUTH

PHONE 789-1017





January 12. 1979

Utah State Natural Resources Department Oil, Gas, and Mining Division 1588 West North Temple Salt Lake City, Utah 84116

Gentlemen:

As consultants for Enserch Exploration Inc., Uintah Engineering and Land Surveying respectfully requests topographic clearance for the following well locations:

Skeepherder Federal #1-10 1966'FSL 1117' FEL Section 10, T10S, R23E, S.L.B. & M.

N.S.O. Federal #1-12 466' FNL 2016' FWL Section 12, T10S, R23E, S.L.B. & M.

These wells were placed exterior to the normal spacing envelope because the topography within the envelope rendered proper location infeasible.

Very truly yours,

Juhael Weber

Michael Weber

MW:tli

TED STATES

SUBMIT IN CATE* (Other instri

Form approved, Budget Bureau No. 42-R1425.

DEPARTMENT OF THE INTERIOR 5. LEASE DESIGNATION AND SERIAL NO. **GEOLOGICAL SURVEY** <u>u-38261</u> 6. IF INDIAN, ALLOTTEE OR TRIBE NAME APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK 1a. TYPE OF WORK 7. UNIT AGREEMENT NAME DEEPEN PLUG BACK DRILL X b. TYPE OF WELL MULTIPLE ZONE GAS WELL 8. FARM OR LEASE NAME WELL Sheepherder Federal 2. NAME OF OPERATOR 9. WELL NO. Enserch Exploration, 1-103. ADDRESS OF OPERATOR 7701 N. Stemmons Freeway, Suite 800, Dallas, Texas 75247 10. FIELD AND POOL, OR WILDCAT 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*) Bonanza 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA 945' FNL & 2321' FEL, Sec. 10, T10S, R23E, S.L.B.&M. At proposed prod. zone Sec. 10, T10S, R23E 14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 12. COUNTY OR PARISH | 13. STATE 11 miles Northeast to Bonanza, Utah Uintah Utah 15. DISTANCE FROM PROPOSED 16. NO. OF ACRES IN LEASE 17. NO. OF ACRES ASSIGNED TO THIS WELL, LOCATION TO NEAREST PROPERTY OR LEASE LINE, F (Also to nearest drlg. unit line, if any) 18. DISTANCE FROM PROPOSED LOCATION*
TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT. 19. PROPOSED DEPTH 20. ROTARY OR CABLE TOOLS 8,000' Rotary 22. APPROX. DATE WORK WILL START* 21. ELEVATIONS (Show whether DF, RT, GR, etc.) 5590' GR September 1, 1978 23. PROPOSED CASING AND CEMENTING PROGRAM SIZE OF HOLE SIZE OF CASING WEIGHT PER FOOT SETTING DEPTH QUANTITY OF CEMENT 200 13 - 3/848.0 Suff. to circulate <u> 17-1/2</u> 7-7/8 4-1/211.68,000 Suff. to cover prod. Operator proposed to drill well to total depth of 8,000' with water and salt base mud drilling fluid to test all zones through the Mesa Verde formation. A 12" x 3000# weld on head and 12" x 3000# doublegate and spherical BOP will be installed and tested to 1000 psi. BOP will be checked daily. If the well is productive, casing will be run. If not, the well will be plugged according to USGS requirements, location will be restored as per BLM instructions and regulation dry hole marker erected. IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any. 24. August 18, 1978 THE Drilling Superintendent DATE (This space for Federal or State office use) PERMIT NO.

State OFO

CONDITIONS OF APPROVAL, IF ANY :

TITLE ACTING DISTRICT ENGINEER

LEASE NO. 4-38261

OPERATOR: Enserch Exploration, Drc. WELL NO. 1-10

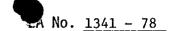
LOCATION: SW & NW& NE & sec. 10, T. 105, R. 23E, SCM

Untal County, Utah

1. Operator predicted stratigraphy and predicted hydrocarbon zones are adequate? <u>Vo</u>

- 2. Fresh water aquifers probable below surface casing? May occur in Uinta
- 3. Other probable leasable minerals? Oil Shale in Green River
- 4. Are hazardous fluids or gases likely? 10.
- 5. Are abnormal conditions of pressure or temperature likely? _____.
- 6. Will any strata penetrated need special mud, casing, or cementing beyond that proposed in the APD? <u>Unlikely</u>
- 7. Is additional logging or sampling needed? Program through Breen River Section (800 4,010') N.
- 8. References remarks: USGS Files, Salt Lake City, Utah
 Is location within 2 miles of a KGS? Within 1/2 mile of Southmant Grs

Signature: Date: 05 - 24 - 75



United States Department of the Interior Geological Survey 8440 Federal Building Salt Lake City, Utah 84138

Usual Environmental Analysis

Lease No. <u>U-38261</u>								
Operator _ Enserch Explor., Inc.		,	We	11 No.1	-10 St	eeph	erder	Federa
Location 945'FNL & 2321' FEL	Sec	. <u>10</u>	Ţ.	<u>10 S</u>	R2	3 E	SLB&M	
CountyUintah	State	Utah		Field	Bona	nza	- -	
Status: Surface Ownership BLM	* ***** * ***	Min	eral	s Fed	leral	·	_	
Joint Field Inspection Date 9/1	2/78						_	
Participants and Organizations:								
Steve Ellis	****	BLM - V	erna	1			_	
Mike Stewart		Operato	r - '	Vernal				
Ron Smith		USGS -	SLC		14 julija (j. 14. jul			•
George Campbell	<u></u>	USGS - :	SLC					
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Related Environmental Analyses an	d Refer	ences:	·			/ / '	- -	il
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(2) Bonanza Planning Uni	t (08-	05)		(Seces	s i a	U Japa	لنو
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Analysis Prepared by:	Dozrá s							•
George Campbell Petroleum Engineer Technician Thermopolis, Wyoming	Lynn Envir	ewed by: Rust conmental er, Wyomi		ientist				
Date <u>9/18/78</u>					•			
	NOT 9/2	ED JOHN	T. EV	'ANS, JR	•			

Proposed Action:

On August 17, 1978, Enserch Exploration, Inc., filed an Application for Permit to Drill the No. 1-10 Sheepherder Federal development well, a 8000-foot gas test of the Mesa Verde Formation; located at an elevation of 5,386 GR ft. in the NW NE Sec. 10 T. 10 S R. 23 E. SLB&M on Federal mineral lands and Federal surface; Lease No. U-38261. There was no objection raised to the wellsite (nor to the access road).

A rotary rig would be used for the drilling. An adequate casing and cementing program is proposed. Fresh-water sands and other mineral-bearing formations would be protected. A Blowout Preventer would be used during the drilling of the well. The proposed pressure rating should be adequate. Details of the operator's NTL-6 10-Point Subsurface and 13-Point Surface Protection Plans are on file in the U.S.G.S. District Office in Salt Lake City, Utah, and the U.S.G.S. Northern Rocky Mountain Area Office in Casper, Wyoming.

A working agreement has been reached with the Bureau of Land Management, the controlling surface agency. Rehabilitation plans would be decided upon as the well neared completion; the Surface Management Agency would be consulted for technical expertise on those arrangements.

The operator proposes to construct a drill pad 225 ft. wide x 400 ft. long, and a reserve pit 100 ft. wide x 200 ft. long. An existing road passes through the location. The operator proposes to construct production facilities on a disturbed area of the proposed drill pad. If production is established, plans for a gas flow line have been submitted to the appropriate agencies for approval. The anticipated starting date is September 15 and duration of drilling activities would be about 30 days.

Location and Natural Setting:

The proposed drillsite is approximately 11 mi. northeast of Bonanza, Utah, the nearest town. A fair road runs to within through the east side of the location. This well is in the Bonanza field.

Topography:

The area is a basin formed by the Blue Mountain Plateau and Green River to the north and the White River and the Roan Plateau to the south. The site itself is flat.

Geology:

The surface geology is sandstones, conglomerates and shale deposits. No geologic hazards are known near the drillsite. Seismic risk for the area is minor. Anticipated geologic tops are filed with the 10-Point Subsurface Protection Plan.

Approval of the proposed action would be conditioned that adequate and sufficient electric/radioactive/density logging surveys would be made to locate and identify any potential mineral resources. Production casing and cementing would be adjusted to assure no influence of the hydrocarbon zones through the well bore on these minerals. In the event the well is abandoned, cement plugs will be placed with drilling fluid in the hole to assure protection of any mineral resources.

The potential for loss of circulation would exist. Loss of circulation may result in the lowering of the mud levels which might permit exposed upper formations to blowout or to cause formation to slough and stick to drill pipe. A loss of circulation would result in contamination due to the introduction of drilling muds, mud chemicals, filler materials, and water deep into the permeable zone, fissures, fractures, and caverns within the formation in which fluid loss is occurring. The use of special drilling techniques, drilling muds, and lost circulation materials may be effective in controlling lost circulation.

A geologic review of the proposed action has been furnished by the Area Geologist, U.S. Geological Survey, Salt Lake City, Utah. The operator's drilling, cementing, casing, and blowout prevention programs have been reviewed by the Geological Survey engineers and determined to be adequate.

Soils:

No detailed soil survey has been made of the project area. The top soils in the area range from a sandy clay to a clay-type soil. The soil is subject to runoff from rainfall and has a high runoff potential, and sediment production would be high. The soils are mildly to moderately alkaline and support the salt-desert shrub community.

Top soil would be removed from the surface and stockpiled. The soil would be spread over the surface of disturbed areas when abandoned to aid in rehabilitation of the surface. Rehabilitation is necessary to prevent erosion and encroachment of undesired species on the disturbed areas. The operator proposes to rehabilitate the location and access roads per the recommendations of the Bureau of Land Management.

Approximately 2.5 acres of land would be stripped of vegetation. This would increase the erosional potential. Proper construction practice, construction of water bars, and reseeding of slope-cut area would minimize this impact.

Air:

No specific data on air quality is available at the proposed location; however, data from the White River Shale Project infers that the existing air quality relative to Federal Ambient Air Quality Standards is good. There would be a minor increase in air pollution due to emissions from rig and support traffic engines. Particulate matter would increase due to dust from travel over unpaved dirt roads. The potential for increased air pollution due to leaks, spills, and fire would be possible.

Relatively heavy traffic would be anticipated during the drilling operations phase, increasing dust levels and exhaust pollutants in the area. If the well was to be completed for production, traffic would be reduced substantially to a maintenance schedule with a corresponding decrease of dust levels and exhaust pollutants to minor levels. If the project results in a dry hole, all operations and impact from vehicular traffic would cease after abandonment. Due to the limited number of service vehicles and limited time span of their operation, the air quality would not be substantially reduced.

Toxic or noxious gases would not be anticipated.

Precipitation:

Annual rainfall should range from about 6 to 8 inches at the proposed location. The majority of the numerous drainages in the surrounding area are of a nonperennial nature flowing only during early spring runoff and during extremely heavy rain storms. This type of storm is rather uncommon as the normal annual precipitation is around 6 inches.

Winds are medium and gusty, occurring predominantly from west to east. Air mass inversions are rare.

The climate is semi-arid with abundant sunshine, hot summers and cold winters, with temperature variations on a daily and seasonal basis.

Surface-Water Hydrology:

Some additional erosion would be expected in the area since surface vegetation would be removed. If erosion became serious, drainage systems such as water bars and dikes would be installed to minimize the problem. The proposed project should have minor impact on the surface-water systems.

The potentials for pollution would be present from leaks or spills. The operator is required to report and clean up all spills or leaks.

Ground-Water Hydrology:

Some minor pollution of ground-water systems would occur with the introduction of drilling fluids (filtrate) into the aquifer. This is normal and unavoidable during rotary drilling operations. The potential for communication, contamination, and commingling of formations via the well bore would be possible. The drilling program is designed to prevent this. There is need for more data on hydrologic systems in the area and the drilling of this well may provide some basis information as all shows of fresh water would be reported. Water production with the gas would require disposal of produced water per the requirements of NTL-2B.

The depths of fresh-water formations are listed in the 10-Point Subsurface Protection Plan. There would be no tangible effect on water migration in fresh-water aquifers. The pits would be unlined. If fresh water should be available from the well, the owner or surface agency may request completion as a water well if given approval.

Vegetation:

Plants in the area are of the salt-desert-shrub types.

Proposed action would remove about 2.5 acres of vegetation. Removal of vegetation would increase the erosional potential and there would be a minor decrease in the amount of vegetation available for grazing.

The operator proposes to rehabilitate the surface upon completion of operations.

Wildlife:

Animal and plant inventory has been made by the Bureau of Land Management. No endangered plants or animals are known to habitat on the project area. The fauna of the area consists predominantly of the mule deer, coyotes, foxes, rabbits, and varieties of small ground squirrels and other types of rodents and various types of reptiles. The area is used by man for the primary purpose of grazing domestic livestock and sheep. The birds of the area are raptors, finches, ground sparrows, magpies, crows, and jays.

Social-Economic Effect:

An on the ground surface archaeological reconnaissance would be required prior to approval of the proposed action. Appropriate clearances would then be obtained from the surface managing agency. If an historic artifact, an archaeological feature or site is discovered during construction operations, activity would cease until the extent, the scientific importance, and the method of mitigating the adverse effects could be determined by a qualified cultural resource specialist.

There are no occupied dwellings and other facilities of this nature in the general area. Minor distractions from aesthetics would occur over the lifetime of the project and are judged to be minor. All permanent facilities placed on the location should be earthtoned to blend in with the natural environment. Present use of the area is grazing, recreation, and oil and gas activities.

Noise from the drilling operation may temporarily disturb wildlife and people in the area. Noise levels would be moderately high during drilling and completion operations. Upon completion, noise levels would be infrequent and significantly less. If the area is abandoned, noise levels should return to predrilling levels.

The site is not visible from any major roads. After drilling operations, completion equipment would be visible to passersby of the area but would not present a major intrusion.

The economic effect of one well would be difficult to determine. The overall effect of oil and gas drilling and production activity are significant in Uintah County, Utah. But should this well discover a significant new hydrocarbon source, local, State, and possibly National economies might be improved. In this instance, other development wells would be anticipated with substantially greater environmental and economic impacts.

Should the wellsite be abandoned, surface rehabilitation would be done according to the surface agency's requirements and U.S. Geological Survey's satisfaction. This would involve leveling, contouring, reseeding, etc., of the location and possibly the access road. If the well should produce hydrocarbons, measures would be undertaken to protect wildlife and domestic stock from the production equipment.

Land Use:

There are no National, State, or local parks, forests, wildlife refuges or ranges, grasslands, monuments, trails, or other formally designated recreational facilities near the proposed location.

The proposed location is within the Bonanza Planning Unit (08-05). This Environmental Assessment Record (EAR) was compiled by the Bureau of Land Management, the surface management agency of the Federal surface in the area. The study includes additional information on the environmental impact of oil and gas operations in this area and gives land use recommendations. The EAR is on file in the agency's State Offices and is incorporated herein by reference.

Waste Disposal:

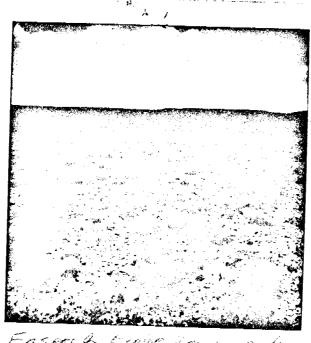
The mud and reserve pits would contain all fluids used during the operations. A trash pit would be utilized for any solid wastes generated at the site and would be buried at the completion of the operations. Sewage would be handled according to State sanitary codes. For further information, see the 13-Point Surface Plan.

Alternatives to the Proposed Action:

(1) Not approving the proposed permit -- The oil and gas lease grants the Lessee exclusive right to drill for, mine, extract, remove, and dispose of all oil and gas deposits.

Under leasing provisions, the Geological Survey has an obligation to allow mineral development <u>if</u> the environmental consequences are not too severe or irreversible. Upon rehabilitation of the site, the environmental effects of this action would be substantially mitigated, if not totally annulled. Permanent damage to the surface and subsurface would be prevented as much as possible under the U.S. Geological Survey and other controlling agencies' supervision with rehabilitation planning reversing almost all effects. Additionally, the growing scarcity of gas should be taken into consideration. Therefore, the alternative of not proceeding with the proposed action at this time is rejected.

(2) Minor relocation of the wellsite access road or any special restrictive stipulations or modifications to the proposed program would not significantly reduce the environmental impact. There are no severe vegetative, animal,



Enserch Exploration
Bonanza EA134

or archaeological-historical-cultural conflicts at the site. Since only a minor impact on the environment would be expected, the alternative of moving the location is rejected. At abandonment, normal rehabilitation of the area such as contouring, reseeding, etc., would be undertaken with an eventual return to the present status as outlined in the 13-Point Surface Plan.

Adverse Environmental Effects Which Cannot Be Avoided:

Surface disturbance and removal of vegetation from approximately 2.5 acres of land surface from the lifetime of the project which would result in increased and accelerated erosional potential. Grazing would be eliminated in the disturbed areas and there would be a minor and temporary disturbance of wildlife and lifestock. Minor induced air pollution due to exhaust emissions from rig engines of support traffic engines would occur. Minor increase in dust pollution would occur due to vehicular traffic associated with the operation. If the well is a gas producer, additional surface disturbance would be required to install production pipelines. The potential for fires, leaks, spills of gas, oil, or water would exist. During the construction and drilling phases of the project, noise levels would increase. Potential for subsurface damage to fresh-water aquifers and other geologic formations exists. Minor distractions from aethestics during the lifetime of the project would exist. If the well is a producer, an irreplaceable and irretrievable committment of resources would be made. Erosion from the site would eventually be carried as sediment in the White River. The potential for pollution to the river would exist through leaks and spills.

Determination:

10/4/78

This requested action <u>does not constitute</u> a major Federal action significantly affecting the environment in the sense of NEPA, Section 102(2)(C).

Date

District Engineer

U.S. Geological Survey Conservation Division Oil and Gas Operations

Salt Lake City District

EA No.

United States Department of the Interior Geological Survey 8440 Federal Building Salt Lake City, Utah 84138

Usual Environmental Analysis

Lease No	U-38261	
Operator	Ensearch Exploration Inc.	Well No. 1-10
Location	1916' FSL & 1117' FEL	Sec. 10 T. 10 SR. 23E
County Uint	tah State Utah	FieldBonanza
Status: Su	urface Ownership Public	Minerals Federal
Joint Field	Inspection Date May 4,	1979
Participant	s and Organizations:	
Craig Hanse	n	USGS, Vernal, Utah
Ron Rogers		BLM, Vernal, Utah
Larry Engla	nd	BLM, Vernal, Utah
Leanord Hee	ney	Ross Construction
Earl Cady		Ross Construction
Leo Bleeker		Ensearch Exploration Inc.
		•
Related Env	vironmental Analyses and Ref	
(1) Bonan	za Planning Unit (08-05)	1916 755 100 101 215 200
(2)		1/10 mi sing to the 219 ac
Analysis Pr		nsen Reviewed by: mental Scientist George Diwachak
	Vernal,	Utah Environmental Scientist
DateMa	y 10, 1979	Salt Lake City, Utah Stips Pg 9 - 3(b')
		2701

Proposed Action:

On January 12, 1979, Ensearch Exploration Inc. filed an Application for Permit to Drill the No. 1-10 development well, a 7,000-foot gas test of the Mesa Verde formation; located at an elevation of 5,376 feet in the NE¹/₄SE¹/₄ of Section 10, T. 10S, R. 23 E on Federal mineral lands and public surface; lease No. U-38261. As an objection was raised to the wellsite, it was moved to 1916' FSL and 1117' FEL. This did not change the ¹/₄ ¹/₄ coordinates. There was no objection raised to the access road.

A rotary rig would be used for the drilling. An adequate casing and cementing program is proposed. Fresh-water sands and other mineral-bearing formations would be protected. A Blowout Preventor would be used during the drilling of the well. The proposed pressure rating should be adequate. Details of the operator's NTL-6 10-Point Subsurface Plan are on file in the USGS District Office in Salt Lake City, Utah, and the USGS Northern Rocky Mountain Area Office in Casper, Wyoming. The 13-Point Surface Protection Plan is on file in the District Office in Salt Lake City, Utah.

A working agreement has been reached with the BLM, the controlling surface agency. Rehabilitation plans would be decided upon as the well neared completion; the Surface Management Agency would be consulted for technical expertise on those arrangements.

The operator proposes to construct a drill pad 215 ft. wide x 400 ft. long and a reserve pit 100 ft. x 200 ft. A new access road would be constructed 18 ft. wide x .2 miles long from a maintained road. The operator proposes to construct production facilities on disturbed area of the proposed drill pad. If production is established, plans for a gas flow line would be submitted to the appropriate agencies for approval. The anticipated starting date is March 1, 1979 and duration of drilling activities would be about thirty days.

Location and Natural Setting:

The proposed drillsite is approximately eleven miles southwest of Bonanza,

Utah, the nearest town. A fair road runs to within .2 of the location. This well is in the Bonanza field.

Topography:

The location sits in the bottom of a wide alluvial wash sloping to the north with steep weathered sandstone and shale outcrops to the north and east of the location.

Geology:

The surface geology is Uintah. The soil is sandy to clay alluvium with well-rounded conglomerates and gravels. No geologic hazards are known near the drillsite.

Seismic risk for the area is minor. Anticipated geologic tops are filed with the 10-Point Subsurface Protection Plan.

Approval of the proposed action would be conditioned that adequate and sufficient radioactive and density logging surveys would be made to locate and identify any potential mineral resources. Production casing and cementing would be adjusted to assure no influence of the hydrocarbon zones through the well bore on these minerals. In the event the well is abandoned, cement plugs would be placed with drilling fluid in the hole to assure protection of any mineral resources.

The potential for loss of circulation would exist and is possible in the sandstone units of the Mesa Verde. Loss of circulation may result in the lowering of the mud levels, which might permit exposed upper formations to blow out or to cause formations to slough and stick to drill pipe. A loss of circulation would result in contamination due to the introduction of drilling muds, mud chemicals, filler materials, and water deep into the permeable zone, fissures, fractures, and caverns within the formation in which fluid loss is occurring. The use of special drilling techniques, drilling muds, and lost circulation materials may be effective in controlling lost circulation.

A geologic review of the proposed action has been furnished by the Area Geologist, U. S. Geological Survey, Salt Lake City, Utah.

The operator's drilling, cementing, casing and blowout prevention programs have been reviewed by the Geological Survey engineers and determined to be adequate.

Soils:

No detailed soil survey has been made of the project area. The top soils in the area range from a sandy clay to a clay type soil. The soil is subject to runoff from rainfall and has a high runoff potential and sediment production would be high. The soils are mildly to moderately alkaline and support the salt-desert shrub community.

Topsoil would be removed from the surface and stockpiled. The soil would be spread over the surface of disturbed areas when abandoned to aid in rehabilitation of the surface. Rehabilitation is necessary to prevent erosion and encroachment of undesired species on the disturbed areas. The operator proposes to rehabilitate the location and access road per the recommendations of the Bureau of Land Management.

Approximately 2.9 acres of land would be stripped of vegetation. This would increase the erosional potential. Proper construction practice, construction of water bars, reseeding of slope-cut area would minimize this impact.

Air:

No specific data on air quality is available at the proposed location. There would be a minor increase in air pollution due to emissions from rig and support traffic engines. Particulate matter would increase due to dust from travel over unpaved dirt roads. The potential for increased air pollution due to leaks, spills, and fire would be possible.

Relatively heavy traffic would be anticipated during the drilling-

operations phase, increasing dust levels and exhaust pollutants in the area. If the well was to be completed for production, traffic would be reduced substantially to a maintenance schedule with a corresponding decrease of dust levels and exhaust pollutants to minor levels. If the project results in a dry hole, all operations and impact from vehicular traffic would cease after abandonment. Due to the limited number of service vehicles and limited time span of their operation, the air quality would not be substantially reduced.

Toxic or noxious gases would not be anticipated.

Precipitation:

Annual rainfall should range from about six to seven inches at the proposed location. The majority of the numerous drainages in the surrounding area are of a non-perennial nature flowing only during early spring runoff and during extremely heavy rain storms. This type of storm is rather uncommon as the normal annual precipitation is around seven inches.

Winds are medium and gusty, occurring predominately from west to east. Air mass inversions are rare. The climate is semi-arid with abundant sunshine, hot summers and cold winters with temperature variations on a daily and seasonal basis.

Surface Water Hydrology:

The location slopes gently to the north into Sheepherder Wash which flows into the White River two miles to the southwest of the location.

Some additional erosion would be expected in the area since surface vegetation would be removed. If erosion became serious, drainage systems such as water bars and dikes would be installed to minimize the problem. The proposed project should have minor impact on the surface water systems. The potentials for pollution would be present from leaks or spills. The operator is required to report and clean-up all spills or leaks.

Ground Water Hydrology:

Some minor pollution of ground water systems would occur with the introduction of drilling fluids (filtrate) into the aquifer. This is normal and unavoidable during rotary drilling operations. The potential for communication, contamination and commingling of formations via the well bore would be possible. The drilling program is designed to prevent this. There is need for more data on hydrologic systems in the area and the drilling of this well may provide some basis information as all shows of fresh water would be reported. Water production with the gas would require disposal of produced water per the requirements of NTL-2B. The depths of fresh water formations are listed in the 10-Point Subsurface Protection Plan. The pits would be lined. If fresh water should be available from the well, the owner or surface agency may request completion as a water well if given approval.

Vegetation:

Chadscale, greasewood, gray molley, black-sage, cactus and small amounts of cactus are present on the location.

Plants in the area are of the salt-desert-shrub types.

Proposed action would remove about 2.9 acres of vegetation. Removal of vegetation would increase the erosional potential and there would be a minor decrease in the amount of vegetation available for grazing.

The Operator proposes to rehabilitate the surface upon completion of operations.

Wildlife:

The fauna of the area consists predominately of mule deer, coyotes, antelope, rabbits, foxes, and varieties of small ground squirrels and other types of rodents and various types of reptiles. The area is used by man for the primary purpose of grazing domestic livestock and sheep. The

birds of the area are raptors, finches, ground sparrows, magpies, crows, and jays.

An animal and plant inventory has been made by the BLM. No endangered plants or animals are known to inhabit the project area.

Social-Economic Effect:

An on-the-ground surface archaeological reconnaissance would be required prior to approval of the proposed action. Appropriate clearances would then be obtained from the surface managing agency. If a historic artifact, an archaeological feature or site is discovered during construction operations; activity would cease until the extent, the scientific importance, and the method of mitigating the adverse effects could be determined by a qualified cultural resources specialist.

There are no occupied dwellings or other facilities of this nature in the general area. Minor distractions from aesthetics would occur over the lifetime of the project and is judged to be minor. All permanent facilities placed on the location would be painted a color to blend in with the natural environment. Present use of the area is grazing, recreation, and oil and gas activities.

Noise from the drilling operation may temporarily disturb wildlife and people in the area. Noise levels would be moderately high during drilling and completion operations. Upon completion, noise levels would be infrequent and significantly less. If the area is abandoned, noise levels should return to pre-drilling levels.

The site is not visible from any major roads. After drilling operations, completion equipment would not be visible to passersby of the area and would not present a major intrusion.

The economic effect of one well would be difficult to determine. The overall effect of oil and gas drilling and production activity are significant in Uintah county.

local, state and possibly national economics might be improved. In this instance, other development wells would be anticipated, with substantially greater environmental and economic impacts.

Should the well site be abandoned, surface rehabilitation would be done according to the surface agency's requirements and to USGS's satisfaction. This would involve leveling, contouring, reseeding, etc., of the location and possibly the access road. If the well should produce hydrocarbons, measures would be undertaken to protect wildlife and domestic stock from the production equipment.

There are no national, state, or local parks, forests, wildlife refuges or ranges, grasslands, monuments, trails or other formally designated recreational facilities near the proposed location.

The proposed location is within the Bonanza Planning Unit (08-05).

This Environmental Assessment Record was compiled by the Bureau of Land

Management, the surface managing agency of the Federal surface in the

area. The study includes additional information on the environmental

impact of oil and gas operations in this area and gives land use recommendations.

The E. A. R. is on file in the agency's State offices and is incorporated

herein by reference.

Waste Disposal:

The mud and reserves pits would contain all fluids used during the drilling operations. A trash cage would be utilized for any solid wastes generated at the site and would be removed at the completion of the operations. Sewage would be handled according to State sanitary codes. For further information, see the 13-Point Surface Plan.

Alternative to the Proposed Action:

1) Not Approving The Proposed Permit--The Oil and Gas Lease Grants The
Lessee Exclusive Right To Drill For, Mine, Extract, Remove And Dispose Of

Of All Oil and Gas Deposits.

Under leasing provisions, the Geological Survey has an obligation to allow mineral development <u>if</u> the environmental consequences are not too severe or irreversible. Upon rehabilitation of the site, the environmental effects of this action would be substantially mitigated, if not totally annulled. Permanent damage to the surface and subsurface would be presented as much as possible under USGS and other controlling agencies supervision with rehabilitation planning reversing almost all effects. Additionally, the growing scarcity of oil and gas should be taken into consideration. Therefore, the alternative of not proceeding with the proposed action at this time is rejected.

- 2) Minor relocation of the wellsite and access road or any special, restrictive stipulations or modifications to the proposed program would significantly reduce the environmental impact. There are no severe vegetative, animal or archaeological-historical-cultural conflicts at the site. Since only a minor impact on the environment would be expected, the alternative of moving the location is recommended. At abandonment, normal rehabilitation of the area such as contouring, reseeding, etc., would be undertaken with an eventual return to the present status as outlined in the 13-Point Surface Plan.
 - 3) Drilling should be allowed provided the following mitigative measures are incorporated into the proposed APD and adhered to by the operator.
 - A. Trash cage is to be incorporated instead of burn pit. All refuse will be removed upon completion of drilling activities.
 - B. Move well location 50' south to remove reserve pits from wash area.
 - C. Use low water crossings where needed on access road.

Adverse Environmental Effects Which Cannot Be Avoided:

Surface disturbance and removal of vegetation from approximately 2.9 acres of land surface for the lifetime of the project which would result in increased and accelerated erosional potential. Grazing would be eliminated

in the disturbed areas and there would be a minor and temporary disturbance of wildlife and livestock. Minor induced air pollution due to exhaust emissions from rig engines of support traffic engines would occur. Minor increase in dust pollution would occur due to vehicular traffic associated with the operation. If the well is a gas producer, additional surface disturbance would be required to install production pipelines. The potential for fires, gas leaks, and spills of oil and water would exist. During the construction and drilling phases of the project, noise levels would increase. Potential for subsurface damage to fresh water aquifers and other geologic formations exists. Minor distractions from aesthetics during the lifetime of the project would exist. If the well is a producer, an irreplaceable and irretrievable commitment of resources would be made. Erosion from the site would eventually be carried as sediment in the White River. The potential for pollution to the Sheepherder Wash would exist through leaks and spills.

Determination:

This requested action dees/does not constitue a major Federal action significantly affecting the environment in the sense of NEPA, Section 102 (2) (c).

Dato

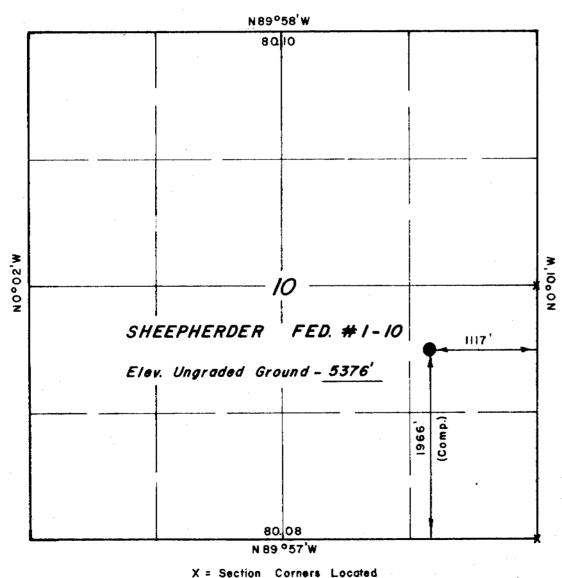
District Engineer

U. S. Geological Survey Conservation Division Oil and Gas Operations Salt Lake City District

ENSERCH EXPLORATION INC.

Well location, SHEEPHERDER
FED. #/-/O, located as shown in the
NE I/4 SE I/4 Section IO, TIOS, R23E,
S.L.B.&M. Uintah County, Utah.

T 10 S, R 23 E, S.L.B. & M.



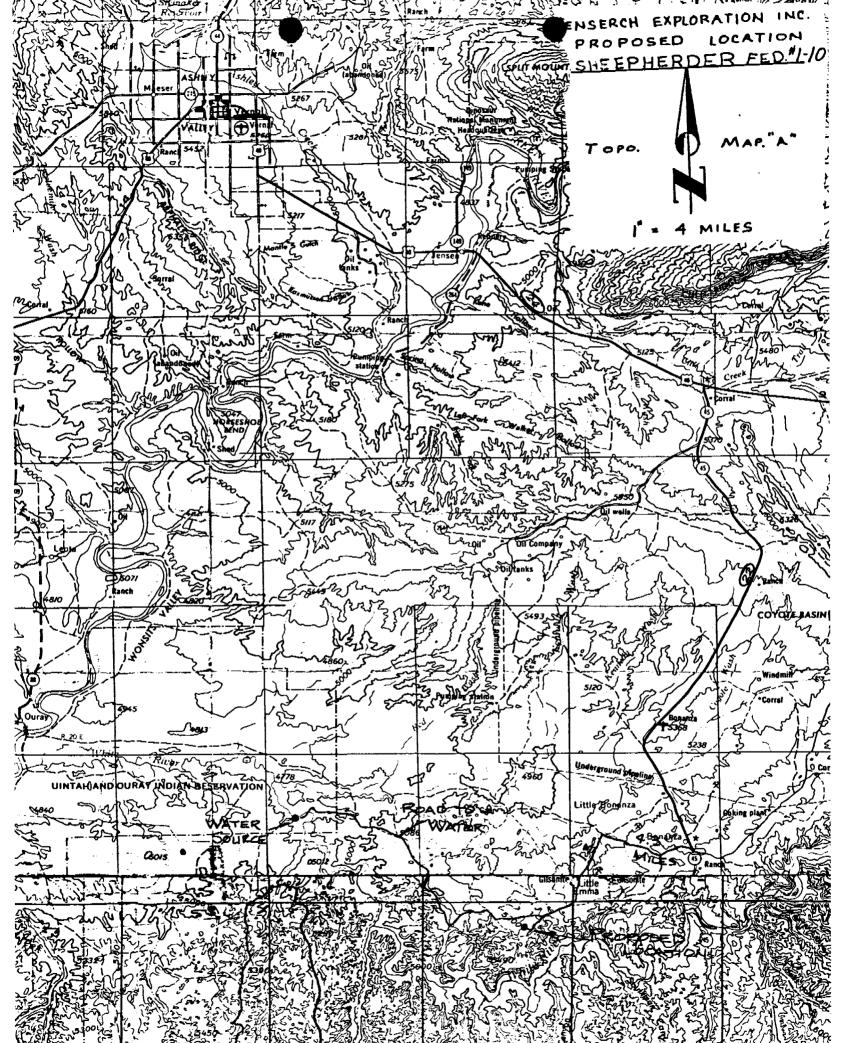
CERTIFICATE 1

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

REGISTERED LAND SURVEYOR REGISTRATION Nº 3154

UINTAH ENGINEERING & LAND SURVEYING
PO. BOX Q - 110 EAST - FIRST SOUTH
VERNAL, UTAH - 84078

SCALE 1"= 1000'	DATE 12/14/78				
PARTY M.S. K.H. S.M.	REFERENCES GLO Plat				
WEATHER Cloudy & Cold	FILE ENSERCH EXPLOR.				



U, S. OLOGICAL SURVEY - CONSERVATION VISION

OPERATOR: Enserch Exploration, Inc. WELL NO. 1-10

LEASE NO. 4-38-261

FROM: : DISTRICT GEOLOGIST, ME, SALT LAKE CITY, UTAH

SUBJECT: APD MINERAL EVALUATION REPORT

TO

: DISTRICT ENGINEER, O&G, SALT LAKE CITY, UTAH

LOCATION: SW & NW& NE & sec. 10, T. 105, R. 23E, SCM Untak county, Utah
1. Operator predicted stratigraphy and predicted hydrocarbon zones are adequate? <u>You</u> . If not, USGS predictions are:
••
2. Fresh water aquifers probable below surface casing? May occur in Uinta norths: 0-800'
3. Other probable leasable minerals? Oil Shale in Green River:
4. Are hazardous fluids or gases likely? Lot.
5. Are abnormal conditions of pressure or temperature likely?
6. Will any strata penetrated need special mud, casing, or cementing beyond that proposed in the APD? Unlikely
7. Is additional logging or sampling needed? Program through Green River Section (800 - 4,010') N.
8. References - remarks: USGS Files, Salt Lake City, Utah Is location within 2 miles of a KGS? Within 1/2 mile of Southmant G.S.
Signature: Local C, alvord Date: 05 - 29 - 75.

GEOLOGICAL CASING AND BOPE DATA

- 1. Surface Formation Uintah
- 2. Estimated tops of important geological markers:

Green River 800 Wasatch 4010 Mesa Verde 5620

3. Expected mineral-bearing formation:

Mesa Verde

5620

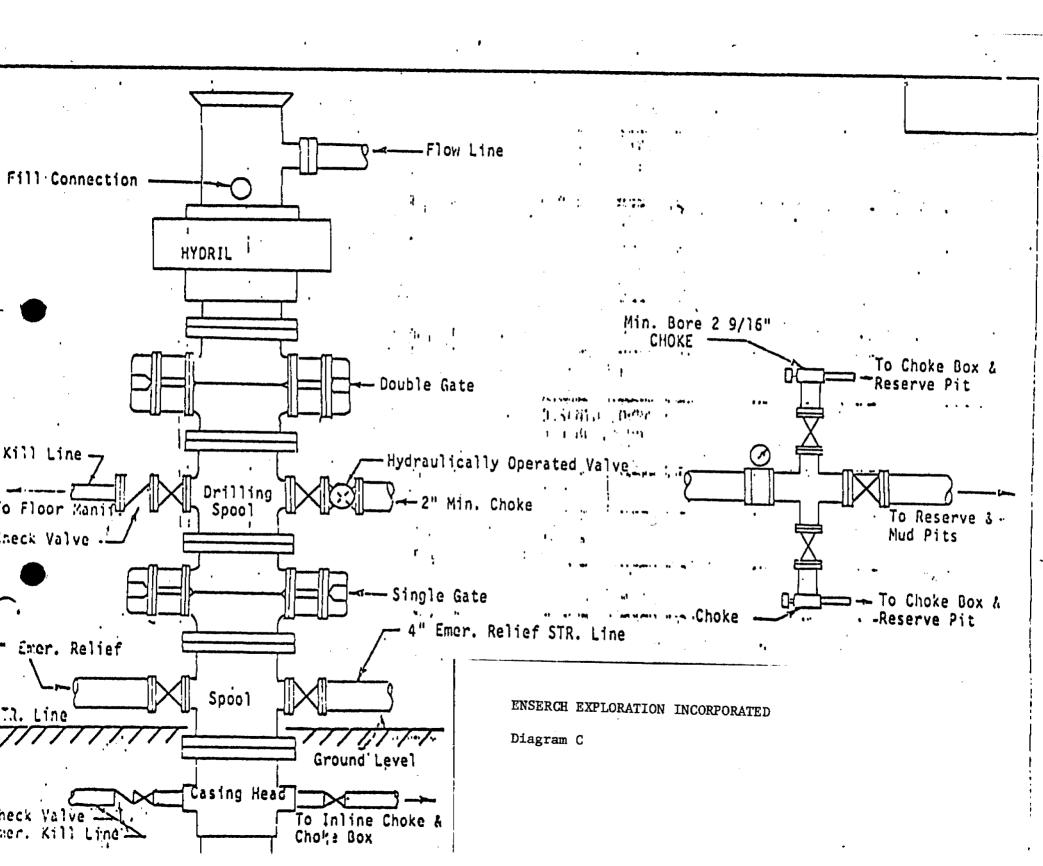
4. Proposed casing program:

Surface casing - New 13 3/8" 48.0# H-40 ST&C 200' Intermediate (If needed) New 8 5/8" 24.0# K-55 LT&C 2,000' Production casing - New 4 1/2 11.6# N-80 LT&C 7,000'

- 5. Blowout preventors:
 - A. 12" x 3000# Shafer blowout preventor and Hydril with choke and kill lines.
 - B. Pressure test to 1000 psi before drilling out below the surface casing. Test operation of the BOPE on each trip.
- 6. Circulating medium:
 - A. Surface to 200' fresh water, native mud with gel.
 - B. 200' to 4010' fresh water.
 - C. 4010' to TD salt based mud.
- 7. Auxiliary equipment:
 - A. Kelly Cock
 - B. Float at bit
 - C. Full-opening quick-close drill pipe valve on derrick floor at all times.
- 8. Testing, logging and coring procedures:
 - A. Cores none planned
 - B. Tests possible DST Wasatch and Mesa Verde
 - C. Logging Dual induction laterolog, formation density and compensated neutron.
- 9. Anticipated hazards:

No abnormal pressures or temperatures, hydrogen sulfide or other drilling hazards are anticipated.

10. Anticipated starting date - March 1, 1979



ENSERCH EXPLORATION INCORPORATED

13 Point Surface Use Plan

for

Well Location

Sheepherder #1-10

Located In

Section 10, T10S, R23E, S.L.B. & M.

Uintah County, Utah

ENSERCH EXPLORATION INCORPATED Sheepherder #1-10 Section 10, T10S, R23E, S.L.B. & M.

1. EXISTING ROADS

See attached Topographic Map "A".

To reach Enserch Exploration Incorporated well location Sheepherder Federal #1-10 located in the NE $\frac{1}{4}$ SE $\frac{1}{4}$ Section 10, TlOS, R23E, S.L.B. & M., from Vernal, Utah.

Proceed East our of Vernal, Utah along U.S Highway 40, 24 miles to the junction of this Highway and Utah State Highway 45 to the South; proceed Southerly along Utah State Highway 45, 22 miles to Bonanza, Utah; proceed in a Westerly direction from Bonanza, Utah on an improved dirt road 4.3 miles to the point that an existing road exits to the Southwest; proceed Southwesterly along this road 1.3 miles to the junction of this road and a road to the Southwest; proceed Southwesterly along this road 4 miles to its junction with a road to the South; proceed in a Southerly direction along this road 1.2 miles to the beginning of the proposed access road (to be discussed in Item #2).

There is no new construction anticipated along any of the above described roads. They will meet the standards required for an orderly flow of traffic during the drilling, completion, and production of this well location.

The road will be maintained and kept at the necessary standards required for an orderly flow of traffic during the drilling, completion, and production activities of the location.

2. PLANNED ACCESS ROAD

See Topographic Map "B".

The proposed access road leaves the existing road described in Item #1 in the NE $\frac{1}{4}$ SE $\frac{1}{4}$ Section 10, T10S, R23E, S.L.B. & M., and proceeds in a Westerly direction 0.2 miles to the proposed location site.

In order to facilitate the anticipated traffic flow necessary to drill and produce this well, the following standards will be met.

The proposed access road will be an 18' crown road (9' either side of the centerline) with drain ditches along either side of the proposed road where it is determined necessary in order to handle any run-off from normal meteorlogical conditions that are prevalent to this area.

Back slopes along the cut areas of the road will be $1\frac{1}{2}$ to 1 slopes and terraced.

There will be no culverts required along this access road.

The road will be centerline flagged prior to the commencement of construction.

If deemed necessary by the local governmental agencies or their representatives, turnouts will be installed for safety purposes every 0.25 miles or on the top of ridges that will provide the greatest sight distance. These turnouts will be 200' in length and 12' in width and will be tapered from the shoulder of the road for a distance of 50' in length at both the access and the outlet end.

Any fences that are encountered along this access road will be cut and replaced with a cattleguard with a minimum width of 18' and a loading factor large enough to facilitate the heavy trucks required in the drilling and production of this well.

ENSERCH EXPLORATION INCORATED Sheepherder #1-10 Section 10, T10S, R23E, S.L.B. & M.

2. PLANNED ACCESS ROAD - continued

If cattleguards are to be located at existing gates, they will be installed with the above requirements and with a new gate installed at one end of the cattleguard.

The access from the road to the gate will be of such nature that there will be no impedance of traffic flow along the main access road and no difficulities encountered by traffic utilizing the gate, either leaving or entering the proposed access road.

The terrain that is traversed bu this road is over rolling hill type terrain and is vegetated by sagebrush and grasses.

3. LOCATION OF EXISTING WELLS

See Topographic Map "B".

There are three gas wells within a one mile radius of this location, they are located in the SW $\frac{1}{4}$ Section 15, in the SE $\frac{1}{4}$ Section 15, and in the SW $\frac{1}{4}$ NE $\frac{1}{4}$ Section 11, T10S, R23E, S.L.B. & M.

There are no water wells, temporarily abandoned wells, disposal wells, drilling wells, shut in wells, injection wells, monitoring or observation wells for other resources within a one mile radius of this well.

4. LOCATION OF EXISTING AND PROPOSED PRODUCTION FACILITIES

See Topographic Map "B" and the location layout sheet.

There are no Enserch Exploration tank batteries production facilities, oil gathering lines, gas gathering lines, injection lines within a one mile radius.

In the event that production is established the production facilities will be contained within the location site. No additional surface will be required. See location layout for production scheme.

The location of proposed facilities off of the location site is not known at this time. Flow lines are being run to the other wells in the area by Natural Gas Pipeline Company of America. In the event that production is established at this well plans will be submitted for the proposed lines by the company mentioned above.

The rehabilitation of the area used for production facilities will meet the requirements of Items #7 and #10.

5. LOCATION OF AND TYPE OF WATER SUPPLY

Water to be used for the drilling of this well will be hauled by truck from the White River at an existing loading ramp located in the NE & Section 17, T9S, R22E, S.L.B. & M., approximately 19 miles by road to the Northwest of the proposed location site. This water will be hauled over existing roads and the proposed access road. (See Topographic Map "A"). There will be no water well drilled at this location site.

6. SOURCE OF CONSTRUCTION MATERIALS

All construction materials for this location site and access road shall be borrow materials accumulated during the construction of the location site and access road. No additional road gravels or pit lining materials from other sources are anticipated at this time, but if they are required, the appropriate actions will be taken to acquire them from private sources.

EXSERCH EXPLORATION INCORPATED Sheepherder #1-10 Section 10, T10S, R23E, S.L.B. & M.

7. METHODS FOR HANDLING WASTE DISPOSAL

See Location Layout Sheet.

A reserve and burn pit will be constructed.

The reserve pit will be approximately 8' deep and at least one half of this depth shall be below the surface of the existing ground.

One half of the reserve pit will be used as a fresh water storage area during the drilling of this well and the other one half will be used to store non-flammable materials such as cuttings, salts, drilling fluids, chemicals, produced fluids, etc.

If deemed necessary by the agencies concerned to prevent contamination to surrounding areas, the reserve pits will be lined with a gel.

The pits will have wire and overhead flagging installed at such time as deemed necessary to protect the water fowl, wildlife, and domestic animals.

At the onset of drilling, the reserve pit will be fenced on three sides and at the time drilling activities are completed, it will be fenced on the fourth side and allowed to dry completely prior to the time that backfilling and reclamation activities are attempted.

When the reserve pit dries and reclamation activities commence, the pits will be covered with a minimum of four feet of soil and all requirements in Item #10 will be followed,

The burn pit will be constructed and fenced on all four sides with a small mesh wire to prevent any flammable materials from escaping and creating a fire hazard.

All flammable materials will be burned and then buried upon completion of this well.

A portable chemical toilet will be supplied for human waste.

8. ANCILLARY FACILITIES

There are no ancillary facilities planned for at the present time and none foreseen.

WELL SITE LAYOUT

See Location Layout Sheet.

The B.L.M. District Manager shall be notified before any construction begins on the proposed location site.

As mentioned in Item #7, the pits will be unlined unless it is determined by the representatives of the agencies involved that the materials are too porous and would cause contamination to the surrounding area. Then the pits will be lined with a gel and any other type material necessary to make it safe and tight.

When drilling activities commence, all work shall proceed in a neat and orderly sequence.

ENSERCH EXPLORATION INCORPORATED

Sheepherder #1-10

Section 10, T10S, R23E, S. & M.

10. PLANS FOR RESTORATION OF SURFACE

As there is some topsoil on the location site, all topsoil shall be stripped and stockpiled. (See Location Layout Sheet and Item #9). When all drilling and production activites have been completed, and the location site and access road will be reshaped to the original contour and stockpiled topsoil spread over the disturbed area.

Any drainages re-routed during the construction activities shall be restored to their original line of flow as near as possible. Fences around pits are to be removed upon completion of drilling activities and all waste being contained in the trash pits shall be buried with a minimum of 5' of cover.

As mentioned in Items #7, the reserve pits will be completely fenced and wired and overhead flagging installed if there is oil in the pits, and then allowed to dry completely before covering.

Restoration activities shall begin within 90 days after completion of the well. Once completion activities have begun, they shall be completed within 30 days.

When restoration activites have been completed, the location site and access ramp shall be reseeded with a seed mixture recommened by the B.L.M. District Manager when the moisture content of the soil is adequate for germination. The Lessee further convenants and agrees that all of said cleanup and restoration activities shall be done and performed in a diligent and most workmanlike manner and in strict conformity with the above mentioned Items #7 and #10.

11. OTHER INFORMATION

The Topography of the General Area - (See Topographic Map "A").

The area is a basin formed by the Blue Mountain Plateau and Green River to the North and the White River and the Roan Plateau to the South.

The Basin floor is interlaced with numerous canyons and ridges formed by the non-perennial streams of the area. The sides of these canyons are steep and ledges formed in a sandstones, conglomerates and shale deposits are extremely common to the area.

The geologic structures of the area that are visible are of the Uinta formation (Eocene Epoch) Tertiary Period in the upper elevation and the cobblestone and younger alluvial deposits from the Quaternary Period.

Outcrops of sandstone ledges, conglomerate deposits, and shale are common in the area.

The topsoils in the area range from a light brownish-gray sandy clay (SM-ML) type soil to poorly graded gravels to a clayey (OL) type soil.

The majority of the numerous washes and streams in the area are of a non-perennial nature flowing during the early spring run-off and extremely heavy rain storms of long duration which are extremely rare as the normal annual rainfall in the area is only 8".

The White River to the South of this location is the only perennial stream that is affected by this location.

Due to the low precipitation average, climate conditions, and the marginal types

ENSERCH EXPLORATION INCORP Sheepherder #1-10 Section 10, T10S, R23E, S.L.B. & M.

11. OTHER INFORMATION - continued

of soils, the vegetation that is found in the area is common of the semi-arid region we are located in and in the lower elevations. It consists of areas of sagebrush, rabbit brush, some grasses, and cacti as the primary flora.

The fauna of the area consists predominantly of the mule deer, coyotes, pronghorn antelope, rabbits, and various small ground squirrels and other types of rodents. The area is used by man for the primary purposes of grazing domestic sheep and cattle.

The birds of the area are raptors, finches, ground sparrows, magpies, crows and jays.

The Topography of the Immediate Are (See Topographic Map "B")

Sheepherder #1-10 is located on a small ridge on a relatively flat area approximately 2 miles North of the White River.

The majority of the drainages in the area are of a non-perennial nature and drain to the South into the White River.

The terrain in the vicinity of the location site slopes to the East through the location at approximately a 3% grade.

Surface ownership of the lands involved by this location are B.L.M. Administered.

The vegetation in the immediate area surrounding the location site is predominatly sagebrush and grasses.

There are no occupied dwellings or other facilities of this nature in the general area.

There are no visible archaeological, historical, or cultural sites within any reasonable proximity of the proposed location site. (See Topographic Map "B").

12. LESSEE'S OR OPERATOR'S REPRESENTATIVE

Leo Bleeker
Drilling Supervisor
7701 North Spemmons Freeway
Suite 800
Dallas, Texas 75247

13. CERTIFICATION

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which presently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and, that the work associated with the operations proposed herein will be performed by the Enserch Exploration Incorporated, and its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved.

January 8, 1979

Leo Bleeker

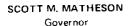
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Drilling Supervisor

Form 9-331

Form approved.

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GORDON E. HARMSTON Executive Director, NATURAL RESOURCES

CLEON B. FEIGHT



OIL, GAS, AND MINING BOARD

I. DANIEL STEWART
Chairman

CHARLES R. HENDERSON JOHN L. BELL THADIS W. BOX C. RAY JUVELIN

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL, GAS, AND MINING 1588 West North Temple Salt Lake City, Utah 84116 (801) 533-5771

January 23, 1979

Enserch Exploration Inc. 7701 No. Spemmons Freeway Empire Central Building Dallas, Texas

Re: Well No's:

Pete's Flat Federal 1-1, Sec. 1, T. 10 S, R. 23 E, NSO Federal 1-12, Sec. 12, T. 10 S, R. 23 E, Sheepherder Federal 1-10, Sec. 10, T. 10 S, R. 23 E, Sage Hen Federal 2-6, Sec. 6, T. 10 S, R. 23 E, Sagebrush Federal 2-8, Sec. 8, T. 10 S, R. 23 E, No Name Canyon Federal 2-9, Sec. 9, T. 10 S, R. 23 E, Jack Rabbit Federal 2-11, Sec. 11, T. 10 S, R. 23 E, Canyon View Federal 2-18, Sec. 18, T. 10 S, R. 23 E, Uintah County, Utah

Gentlemen:

Insofar as this office is concerned, approval to drill the above referred to wells is hereby granted in accordance with the Order issued in Cause No. 179-1.

Should you determine that it will be necessary to plug and abandon these wells, you are hereby requested to immediately notify the following:

MICHAEL T. MINDER - Geological Engineer HOME: 876-3001 OFFICE: 533-5771

Enclosed please find Form OGC-8-X, which is to be completed whether or not water sands (aquifers) are encountered during drilling.

Enserch Exploration Inc. January 23, 1979 Page Two Further, it is requested that this Division be notified within 24 hours after drilling operations commence, and that the drilling contractor and rig number be identified. The API numbers assigned to these wells are: #2-8: 43-047-30564 **#1-1:** 43-047-30558 #2-9: 43-047-30561 #1-12: 43-047-30560 #2-11: 43-047-30562 #1-10: 43-047-30559 #2-18: 43-047-30563 #2-6: 43-047-30565 Very truly yours, DIVISION OF OIL, GAS, AND MINING CLEON B. FEIGHT Director SW cc: U.S. Geological Survey



Aero Meridian Tower, Suite 608 Oklahoma City, Oklahoma 73108 405-946-0582

State of Utah Dept of Natural Resources Division of Oil, Gas, and Mining Salt Lake City, Utah 84116 Oklahoma and Rocky Mountain District Production Division

F. G. Wilcox District Production Manager

P. D. Herschler, Jr. District Petroleum Engineer

Gentlemen:

Enserch respectfully requests that the enclosed data (including well logs and/or completion information) on the following well be held confidential for the maximum length of time allowed.

Operator	ENSERCH EXPLORATION, INC.				
Well Name	Sheepherder Federal 1-10				
Field Bor	anza				
Locationec	10,T10S, R23E SLB&M				
County_Uir	tah, Utah				

Your attention and cooperation to this request will be appreciated.

Yours very truly,

F. G. Wilcox District Manager

JAN 8 1980

DIVISION OF OIL, GAS & MINING

DEPARTMENT OF NATURAL RESOURCES



	DIVISIO	5. LEASE DESIGNATION AND SERIAL NO.			
				U-38261	
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Form: 9-331 (May 1963)

ED STATES DEPARTMENT OF THE INTERIOR (Other instruction verse side)

SUBMIT IN TRIE

5. LEASE DESIGNATION AND SERIAL NO.

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, then set packer at 6400'. Treated the perforations 6460' to 7156' with 10,000 gallons of $7\frac{1}{2}\%$ HCl cleanup acid and 150 ball sealers. Maximum pressure 6100 psi, average pressure 4900 psi, average rate 7½ BPM, Instant Shut down pressure 1650 psi, 15 min. 1600 psi. Flowed back treatment. Loaded the tubing with brine water, unseated the packer, went in hole and picked up bridge plug at 7175'. Tripped out of hole with packer and bridge plug. Ran the tubing in the hole to 6500'. Western Frac treated the perforations 6460' to 7732' with 304,165 gallons of Apollo 40 and 409,500 bbls of 20/40 sand and 150 ball sealers. Maximum pressure 4700 psi, average pressure 4000 psi, average rate 30 BPM, Instant Shut in Pressure 1900 psi, 15 min. 1800 psi. Left well shut in overnight. Opened well and flowed back treatment. Flowing and cleaning up well. Well produced in 24 hrs., flowing on a 16/64" choke 22 bbls of oil, 190 lbs of water and 1,650 mcf gas with 1450 psi tubing pressure and 1700 psi casing pressure.

8. I hereby certify that the foregoing is true and correct SIGNED	TITLE Production Superintendant	DATE _ / - /4 - /980
(This space for Federal or State office use)		
APPROVED BYCONDITIONS OF APPROVAL, IF ANY:	TITLE	DATE

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D STATES DEPARTMENT OF THE INTERIOR

SUBMIT IN DUPLIC

Form approved. Budget Bureau No. 42-R355.5.

(See other instructions on reverse side)

Budget Bureau No. 42-R355.5.

Budget Bureau No. 42-R355.5.

	- · · · · · · · · · · · · · · · · · · ·	GLOLOGIC						<u>U 3826</u>			
WELL CO	OMPLETION	OR RECO	MPLETION	REPOR	IA T	ND LC)G *	6. IF INDIA	N, ALLO	TTEE OR TRIBE NA	ME
1a. TYPE OF WI	ELL: OIL WE	GAS (7		Other				7. UNIT AG	REEMEN	T NAME	
b. TYPE OF CO		· · · · · · · · · · · · · · · · · · ·									
WELL A	OVER EN	P- PLUG BACK	DIFF. EESVR.	Other				S. FARM OR	LEASE	NAME	****
2. NAME OF OPER								SHEEPH	ERDE	R FEDERAL	
3. ADDRESS OF OF	EXPLORATION,	INC.						9. WELL NO			
								#1-10			
	eridian, Sui							_		L, OR WILDCAT	_
At surface 🔗	45 PNL, 8, 232	1 FEE Sec.	10,T10S,	R23E SI	B & 1	4		BONANZ		OR BLOCK AND SULVI	
At top prod. in	1916' FS	1// / / / / / / / / / / / / / / / / / /	FEL, N	E SE		_		OR AREA	K., M., (OR BLOCK AND SURVE	E¥
At total depth			,					Sec.	10,	T10S, R23E,	SLB
			14. PERMIT N	о.	DATE	ISSUED		12. COUNTY	OR	13. STATE	_
15. DATE SPUDDED	1.10							UINTA	Ħ	UTAH	
		SACHED 17. DATE		to prod.)				RT, GR, ETC.) *		LEV. CASINGHEAD	_
11-17-79 20. TOTAL DEPTH, MD	12-18-7	$9 \qquad \qquad 1-14$						6GR	9	5590	
8065'	i -	00 °		LTIPLE COM	PL.,		TERVALS ILLED BY	ROTARY TOO	LS	CABLE TOOLS	_
	ERVAL(S), OF THIS	COMPLETION—TOP.	BOTTOM, NAME	(MD AND TV	n) *	<u> </u>	>	0'-8065			
6460'-773	2' Mesa Ver	de		(mb and iv	<i>.,</i> .				25.	. WAS DIRECTIONAL SURVEY MADE	
									İ	No	
	AND OTHER LOGS R	UN					·····	1	27. WA	AS WELL CORED	_
FDC-CNL,	GR, DLL										
S. CASING SIZE		CASIN	G RECORD (Re	port all stri	nga set i	n well)				No	-
13 3/8"	WEIGHT, LB./F	T. DEPTH SET	(MD) H	OLE SIZE	_	CE	MENTING	RECORD		AMOUNT PULLED	_
8 5/8"					_					None	-
4 1/2	24 11.6#	1971		11"		0 sx I				None	_
	<u></u>	<u>8065</u> DV Too1		<u>7 7/8"</u>	Bo	ttom S	<u>Stage</u>	1040sx C	<u>lass</u> H	None	-
9.	L	INER RECORD	40/11	10	00 SE	<u>age /}</u> 30.		Lite Ceme		None	
SIZE	TOP (MD)	BOTTOM (MD) S	ACKS CEMENT*	SCREEN	(dm)	SIZE		DEPTH SET (M		PACKER SET (MD)	-
								Bat (M)	-	PACKER SET (MD)	-
PERFORATION BE	COED (Interval, size										
				32.	AC	ID, SHOT	, FRACT	URE, CEMENT	SQUE	EZE, ETC.	•
0400 -7732	2' 114 holes	3 . 41"				(MD)	AM	OUNT AND KINI	OF MA	ATERIAL USED	-
				7210	<u>-773:</u>	<u> </u>	5000	Gal. 7½%	Cle	anup Acid	
				6460			10,00	0 Gal. 7½	% C1	eanup Acid	_
	·	,		_6460 '	-//3.	<u> </u>	304,0	00 Gal. A	poll	o 40 and	-
J.•			PRO	DUCTION				<u>00# 20/40</u>	San	d Frac	
TE FIRST PRODUCT	ION PRODUC	TION METHOD (Flo	wing, gas lift, p	umping—siz	e and ty	pe of pur	np)	WELL S	TATUS in)	(Producing or	
TE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FOR	OIL—BBL.		GAS-M	CF.	WATER—BBL.	1	A P. O. T. A. O. D.	
12-80	24	16/64"	TEST PERIOD	22	,	1,650		190		AB-OIL RATIO	
OW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL—BBL.		MCF.	<u> </u>	WATER-			5,000-1 VITY-API (CORR.)	
1450	1700					1			- 444	(COMM.)	
	AS (Sold, used for fu							TEST WITNESS	ED BY		
								B. Saiz			
Potential L hereby certify	Test will b	e conducted	when wel	l is co	nnect	ed to	pipe	line.			
//		and attached into	mation is comp	dete and cor oduction	rect as	determine	d from a	ll available rec		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	(a
SIGNED //	(Sure		TITLE		Jup	CT THE	enuant	DATE	_/ ~	14-1980)

ED STATES SUBMIT IN TRIE (Other instruction of THE INTERIOR verse side)

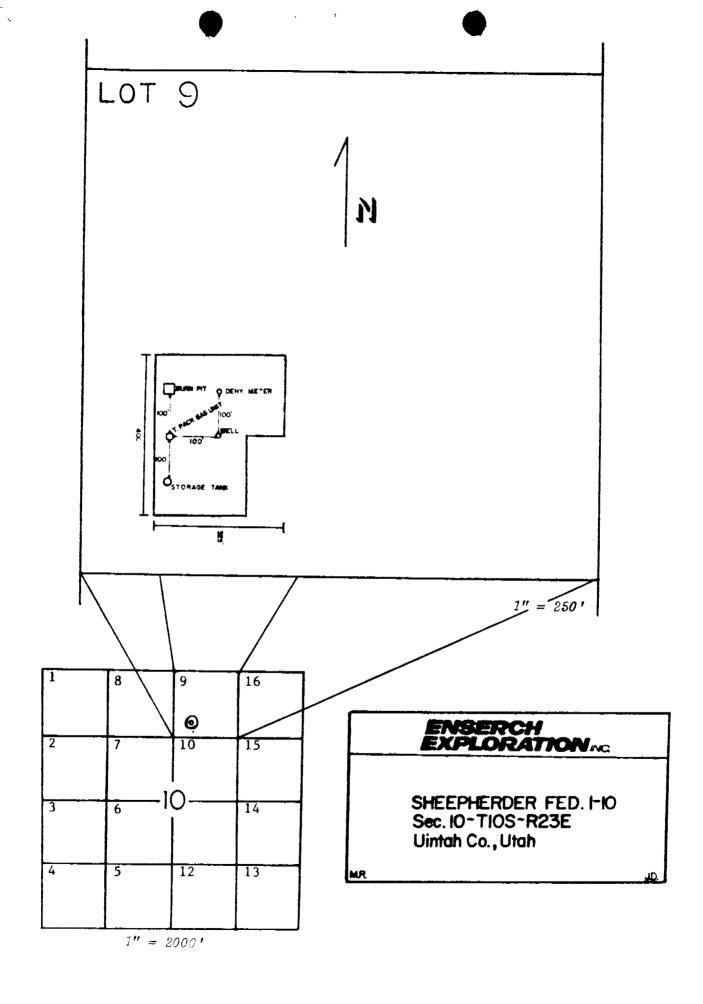
		Form.	AD:	Drove	eđ.			
		Budge	t I	3u rec	ıu N	lo. 4	42–R	143
	4							
5. L	X A S R	DESIG	NA:	RON	AND	事業	MIAL	NO

52.	GEOLOGICAL SURVEY		U 38261
SUNDRY NO (Do not use this form for prof	TICES AND REPORTS (losals to drill or to deepen or plug be cation for PERMIT—" for such pr	ON WELLS pack to a different reservoir. roposals.)	6. IF INDIAN, ALLOTTER OR TRIBE WAME
1.			7. UNIT AGREEMENT NAME
OIL GAS WELL OTHER			
2. NAME OF OPERATOR			8. FARM OR LEASE NAME
ENSERCH EXPLORATION,	INC.		SHEEPHERDER FEDERAL
3. ADDRESS OF OPERATOR			9. WELL NO.
909 S. Meridian, Suit	e 608, Oklahoma City,	OK 73128	#1-10 10. FIELD AND POOL, OR WILDCAT
See also space 17 below.)	clearly and in accordance with any	State requirements.	
At surface		•	BONANZA 11. sec., ±., s., M., or blk. and
0/5 PMI (2221 PPI Co	ction 10,T10S,R23E SL	D C M	SURVEY OR AREA
940 FNL & 2021 FEL 56	CLION 10,1105,KZ3E SL	Dari	Section 10,T10S,R23ESLB&M
14. PERMIT NO.	15. ELEVATIONS (Show whether DF	, RT. GR, etc.)	12. COUNTY OR PARISH 13. STATE
	5590 GL		UINTAH UTAH
16. Check A	Appropriate Box To Indicate N	lature of Notice, Report, or	Other Data
NOTICE OF INT	• •	• • •	EQUENT REPORT OF:
[····	المست	-	
TEST WATER SHUT-OFF	PULL OR ALTER CASING	WATER SHUT-OFF	REPAIRING WELL
FRACTURE TREAT	MULTIPLE COMPLETE	FRACTURE TREATMENT	ALTERING CABING
SHOOT OR ACIDIZE	ABANDON*	SHOOTING OR ACIDIZING	ABANDONMENT*
REPAIR WELL	CHANGE PLANS		npletion Report and Log form.)
(Otther)	PERATIONS (Clearly state all pertinen	t details and give pertinent dat	es, including estimated date of starting any
proposed work. If well is direct nent to this work.)	tionally drilled, give subsurface local	tions and measured and true ver	tical depths for all markers and zones perti-
	allation as per attacl rmopack gas unit, deh		ing of one 210 bbl
3		,	
Battery will be s expected.	et on present drill s	ite and no additions	al disturbance is
The reserve pit w and seeded.	rill be filled as soon	as possible and the	e area will be restored
4. The battery area	will be diked for spi	ll prevention.	

DIVISION OF OIL, GAS & MINING

JAN 1 7 1980

8. I hereby certify that the foregoing is true and correct BIGNED	TITLE Production Superintendant	DATE 1-14-1980
(This space for Federal or State office use)		(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)
APPROVED BY CONDITIONS OF APPROVAL, IF ANY	TITLE	DATE





Aero Meridian Tower, Suite 608 Oklahoma City, Oklahoma 73108 405-946-0582 Oklahoma and Rocky Mountain District Production Division

F. G. Wilcox District Production Manager

P. D. Herschler, Jr. District Petroleum Engineer

STATE OF UTAH

Division of Oil, Gas and Mining

1588 West, North Temple

Salt Lake City, Utah 84116

FEB 1 9 1980

DIVISION OF OIL, GAS & MINING

Dear Sirs:

Attached are the Forms 9-331 (Sundry Report), 9-330 (Well Completion Report), corrected copies of the reports submitted by this office on the Sheepherder Federal No. 1-10 well located in the Bonanza Field of Uintah County, Utah.

The prior forms submitted from this office show the well location to have been 945'FNL and 2321'FEL of Section 10-T10S-R23E. After these reports were submitted, we were informed by our drilling department that the location had been moved and the proper surface location is 1916'FSL and 1117' FEL of Section 10-T10S-R23E.

We regret the oversight. If you need any additional information, please let us know.

Yours truly,

W. C. Ivie

Production Superintendent

WCI/lcy

Attachment

reverse side)

Form approved. Budget Bureau No. 42-R355.5.

DATE 2-14-80 OF

SUBMIT IN DUPLIC UNIO D STATES DEPARTMENT OF THE INTERIOR 5. LEASE DESIGNATION AND SERIAL NO. GEOLOGICAL SURVEY U 38261 6. IF INDIAN, ALLOTTER OR TRIBE NAME WELL COMPLETION OR RECOMPLETION REPORT AND LOG* 1a. TYPE OF WELL: 7. UNIT AGREEMENT NAME WELL XX Other L TYPE OF COMPLETION: S. FARM OR LEASE NAME MEN X Other SHEEPHERDER FEDERAL 2. NAME OF OPERATOR 9. WELL NO. ENSERCH EXPLORATION, INC. 3. ADDRESS OF OPERATOR NO. 1-10 10. FIELD AND POOL, OR WILDCAT 909 S. Meridian, Suite 608, Okla City, Ok 73108 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* BONANZA 11. SEC., T., R., M., OE BLOCK AND SURVEY OE AREA At surface 1916' FSL & 1117' FEL Sec. 10, T105, R23E SLB&M MC 50 Sec. 10,T40S,R23E, SLB&M At top prod. interval reported below NOTICE: CORRECTED LOCATION OF WELL At total depth CONF STATUS REL JULY 1980 13. STATE DATE INSUED 12. COUNTY OR PARISH 43-047- 30559 | 1/23/79 UINTAH UTAH 16. DATE T.D. REACHED | 17. DATE COMPL. (Ready to prod.) 19. ELEV. CABINGHEAD 18. ELEVATIONS (DF. BEB, BT. GR. BTC.)* 15 DATE SPENNEN 11 - 17 - 7912-18-79 1-14-80 5376 GL 5376 CABLE TOOLS 23. INTERVALS BOTARY TOOLS 22. IF MULTIPLE COMPL. 20. TOTAL DEPTH, MD & TVD 21. PLUG, BACK T.D., MD & TVD DRILLED BY 0'-8065' 8065 80001 WAS DIRECTIONAL 24. PRODUCING INTERVAL(S), OF THIS COMPLETION-TOP, BOTTOM, NAME (MD AND TVD) BURYET MADE 6460'-7732' Mesa Verde No 27. WAS WELL CORED 26. TYPE ELECTRIC AND OTHER LOGS BUN FDC-CNL, GR, DLL No CASING RECORD (Report all strings set in well) 23. CEMENTING RECORD AMOUNT PULLED CASING SIZE WEIGHT, LB./FT. DEPTH SET (MD) HOLE SIZE 13 3/8" <u>None</u> 8 5/8" 1971 11" 240 sx RFC Cement 24 None 4 1/2" 11.6# 8065 Bottom Stage 1040 sx Clas None DV Tool 4071 Top Stage 780 sx Lite Cement None TUBING RECORD 30. LINER RECORD PACKER SET (MD) SCREEN (MD) BIZE DEPTH SET (MD) BOTTOM (MD) SACKS CEMENT SIZE TOP (Mp) 31. PERFORATION RECORD (Interval, size and number) ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. AMOUNT AND KIND OF MATERIAL USED DEPTH INTERVAL (MD) 6460'-7732' 114 holes .41" 7210'-7732' 5000 Gal. 75% Cleanup Acid 6460'-7156' 10000 Gal. 75% Cleanup Acid 6460'-7732' 304000 Gal. Apollo 40 and 409500# 10/40 Sand Frac PRODUCTION 33.* WELL STATUS (Producing or shut-in) PRODUCTION METHOD (Flowing, gas lift, pumping-size and type of pump) DATE FIRST PRODUCTION GAS-OIL BATIO GAS-MCF. DATE OF TEST WATER-BBL HOURS TESTED CHOKE SIZE PROD'N. FOR OIL-BBL. TEST PERIOD 16/64" 1-12-80 24 650 75,000-1 FLOW. TUBING PRESS CASING PRESSURE CALCULATED 24-HOUR RATE GAS-MCF. WATER-ARL 1450 1700 84. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) Gas was vented while flowing back and cleaning up well

Production Superintendent

Potential Test will be conducted when well is connected to pipe line.

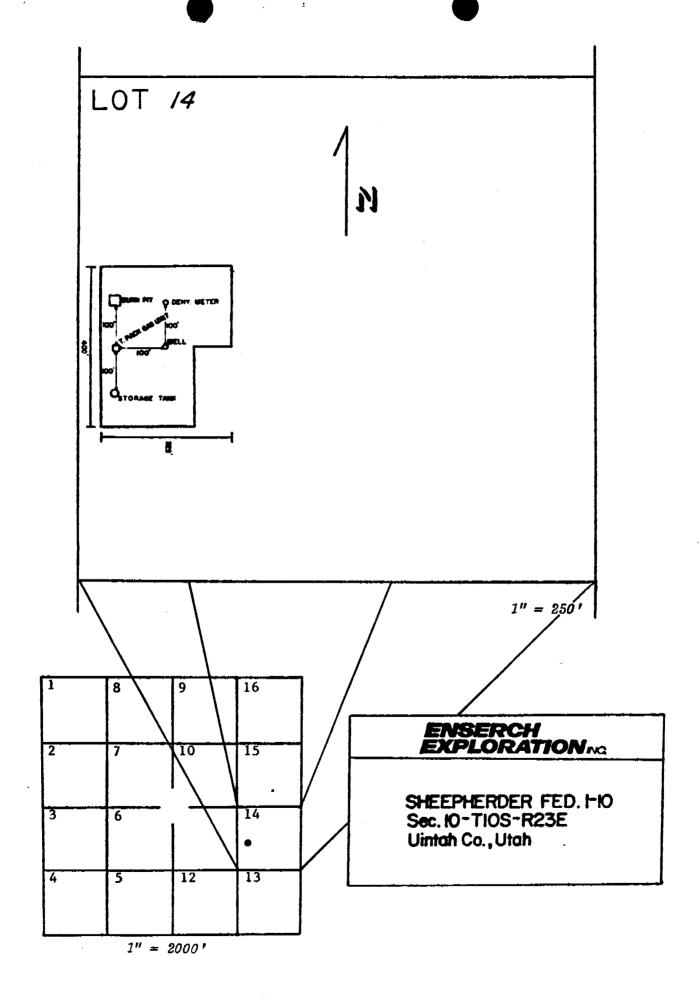
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available

TITLE

Suce

SIGNED

Form approved. Budget Bureau No. 42-R1424. Form (-234 May 1223) 5. LEASE DESIGNATION AND SERIAL NO. U 38261 GEOLOGICAL SURVEY 6. IF INDIAN, ALLOTTEE OR TRIBE NAME SUNDRY NOTICES AND REPORTS ON WELLS (Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use "APPLICATION FOR PERMIT—" for such proposals.) 7. UNIT AGREEMENT NAME NOTICE-CORRECTED LOCATION OF WELL OTHER S. FARM OR LEASE NAME NAME OF OPERATOR SHEEPHERDER FEDERAL ENSERCH EXPLORATION, INC. 9. WELL NO. 3. ADDRESS OF OPERATOR No. 1-10909 S. Meridian, Suite 608, Okla City, Ok 73108 LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface 10. FIELD AND POOL, OR WILDCAT Bonanza 11. SEC., T., B., M., OR BLK. AND SURVEY OR AREA 1916' FSL & 1117' FEL Section 10, T10S, R23E SLB&M Sec. 10,T10S,R23E SLB&M 12. COUNTY OR PARISH | 13. STATE 15. ELEVATIONS (Show whether DF, RT, GR, etc.) 14. PERMIT NO. Utah Uintah 5376 GL Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data 16. SUBSEQUENT REPORT OF : NOTICE OF INTENTION TO: REPAIRING WELL PULL OR ALTER CASING WATER SHUT-OFF TEST WATER SHUT-OFF ALTERING CABING FRACTURE TREATMENT FRACTURE TREAT MULTIPLE COMPLETE ABANDONMENT* ABANDON* SHOOTING OR ACIDIZING SHOOT OR ACIDIZE (Other) Tank Battery Installation CHANGE PLANS REPAIR WELL (Norz: Report results of multiple completion on Well Completion or Recompletion Report and Log form.) (Other) 17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)* NOTICE This is to correct the previous Completion and Sundry Reports which showed the location to be 945' FNL & 2321' FEL of Sec. 10, T10S, R23E which was in error. The proper discription where the well was drilled is 1916' FSL & 1117' FEL Sec. 10,T10S,R23E, Ground Elevation 5376'. Tank battery installation as per attached drawing consisting of one 210 bb1 storage tank, thermopack gas unit, dehydrator and meter. Battery will be set on present drill site and no additional disturbance is expected. The reserve pit will be filled as soon as possible and the area will be restored and seeded. The battery area will be diked for spill prevention



September 12, 1980

Enserch Exploration, Incorporated 909 South Meridian Suite 608 Oklahoma, Çity, Oklahoma 73108

RE: Well No. Sheepherder Federal 1-10 Sec. 10, T. 10S, R. 23E., Uintah County, Utah

Gentlemen:

According to our records, a "Well Completion Report" filed with this office February 19, 1980, from above referred to well (s) indicates the following electric logs were run: FDC-CNL, GR, DLL. As of todays date this office has not received these logs.

Rule C-5, General Rules and Regulations and Rules of Practice and Procedure, requires that a well log shall be filed with the Commission together with a copy of the electric and radioactivity logs.

Your prompt attention to the above will be greatly appreciated.

Sincerely,

DIVISION OF OIL, GAS, AND MINING

Jurhan Hill

BARBARA HILL CLERK-TYPIST

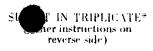


DIVISION OF OIL,		5. LEASE DESIGNATION AND SERIAL NO. U-3435/71-003435		
SUNDRY NOTICES AND (Do not use this form for proposals to drill or use "APPLICATION FOR PE	REPORTS ON WELLS to deepen or plug back to a different reservois RMIT—" for such proposals.)	6. IF INDIAN, ALLOTTE	B OR TRIBE NAME	
OIL GAS GTHER		7. UNIT AGREEMENT NA	MB	
2. NAME OF OPERATOR		S. FARM OR LEASE NAM	43	
Enserch Exploration, Inc EP Op	erating Company (303) 831-16	16 Sheepherder	•	
3. ADDRESS OF OFSEATOR		9. WELL NO.		
1700 Lincoln St., Suite 3600, Den	ver, Colorado 80203	1-10		
 LOCATION OF WELL (Report location clearly and in ac See also space 17 below.) 	cordance with any State requirements.	10. FIELD AND POOL, O	R WILDCAT	
At surface		Bonbnza		
Adda to make the control of		11. aBC., T., S., M., OR S	LE. AND	
1916' FSL & 1117' FEL of Sec. 10,	T10S, R23E, S.L.B. & M.	Sec. 10, T10S	, R23E	
		S.L.B. & M		
· · · · · · · · · · · · · · · · · · ·	S (Show whether DF, RT, GR, etc.)	12. COUNTY OF PARISH		
33.	70 GR	Uintah	Utah	
Check Appropriate Bo	x To Indicate Nature of Notice, Repo	t, or Other Data		
NOTICE OF INTENTION TO:		SUBSEQUENT EMPORT OF:		
TEST WATER SHUT-OFF PULL OR ALTER	ASING WATER SHUT-OFF	REPAIRING W	FELL	
FRACTURE TREAT MULTIPLE COMPO	ETE FRACTURE TREATMEN	T ALTERING CA	SING	
SHOOT OR ACIDIZE ABANDON*	SHOUTING OR ACIDIZE	NG ABANDONMEN	IT.	
REPAIR WELL CHANGE PLANS	(Other) Compan	y Name Change	X	
(Other)	(Note: Report	results of multiple completion of Recompletion Report and Log for	on Well	
17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly proposed work. If well is directionally drilled, gi				
nent to this work.) *	/e subsurface locations and measured and true	vertical depths for all markers	and zones perti-	
	•			

A new master limited partnership has been formed by Enserch Corporation to carry on all of the oil and gas operations previously conducted for Enserch Exploration, Inc. EP Operating Company, a Texas limited partnership, has been assigned record ownership of all properties previously operated by Enserch Exploration, Inc., and will be the new Operator of these properties effective May 1, 1985.

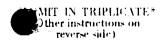
<u>, </u>				
18. I hereby certify that the foregoing is true and correct		District Prod. Supt.		
BIGNED Vanny C. Staginz	TITLE	New Enserch Expl., Inc.	DATE	5/7/85
Danny F. Hagins		<u> Managing General Partner</u>	,	
(This space for Federal or State office use)				
APPROVED BY	TITLE		DATE	
CONDIL. WS OF APPROVAL, IF ANY:				

DEPARTMENT OF NATURAL RESOURCES



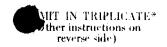
DIVI	SION OF OIL, GAS, AND N	MINING	5. LEASE DESIGNATION	
			U-3435/71-0	
(Do not use this form for pro Use "APPL	OTICES AND REPORTS possals to drill or to deepen or plus iCATION FOR PERMIT—" for such	ON WELLS g back to a different reservoir. proposals.)	6. IF INDIAN, ALLOTT	CR OR TRIBE NAME
OIL GAS X OTHER			7. UNIT AGREEMENT N	АМВ
2. NAME OF OPERATOR			8. FARM OR LEASE NA	MB
	ormerly Enserch Explo	ration Inc.)	Sheepherder	
3. ADDRESS OF OFSEATOR	Suits 2600 Danvon C	'alamada 90202	9. WELL NO.	
	Suite 3600, Denver, C		1-10	
i. LOCATION OF WELL (Report location See also space 17 below.) At surface		y State requirements."	Bonanza	OR WILDCAT
1916' FSL & 1117' FEL Section 10, T10S, R23			11. ssc. f. m., m., or survey on Ass. Section 10,	A
4. PERMIT NO.	15. ELEVATIONS (Show whether	DF, RT, GR, etc.)	12. COUNTY OR PARIS	18. STATE
	5376' GR		Uintah	Utah
.6. Chl. /	A D. T. 1 1:	N	·	
Check A		Nature of Notice, Report, or C	=	
NOTICE OF INT	ENTION TO:	Speagua	BNT REPORT OF:	
TEST WATER SHUT-OFF	PULL OR ALTER CASING	WATER SHUT-OFF	REPAIRING	WELL
FRACTURE TREAT	MULTIPLE COMPLETE	FRACTURE TREATMENT	ALTERING C	ASING
SHOOT OR ACIDIZE	ABANDON*	SHOUTING OR ACIDIZING	ABANDONME	NT*
REPAIR WELL	CHANGE PLANS	(Other) (Nort: Report results	of multiple completion	on Well
(Other) Ins 7. DESCRIBE PROPOSED OR COMPLETED O proposed work. If well is direct	stall Tubing X	Completion or Recompi	of multiple completion letion Report and Log for	rm.)
a permanent part of		2 3/8" tubing. This tug installed to increase		
		and the second s	· Amilia	
		RECEIVED		
		JUN 1 4 1985		
		DIVISION OF OIL	,	,
Λ	,			
				- 10
SIGNED Amy .		strict Production Supt.	DATE 6/10	/85
(This space for Federal or State of	office trae)			
APPROVED BY	TITLE	WAL WALL	DATE	
CONDILL WS OF APPROVAL, IF	ΔΝ Ψ.			

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OUR GAS AND MINING



DIVISIO	ON OF OIL, GAS, AND M	INING	5. LEASE DESIGNATION AND SERIAL NO. U-3435/71-003435
SUNDRY NOTI	6. IF INDIAN, ALLOTTER OR TRIBE NAME NA		
1. OIL UAS T			7. UNIT AGREEMENT NAME
WELL WELL OTHER			NA
	erly Enserch Explora	ition, Inc.)	8. FARM OR LEASE NAME
3. ADDRESS OF OFSEATOR			Sheepherder Federal
1700 Lincoln Street, Su	ite 3600, Denver, Co	lorado 80203	1-10
 LOCATION OF WELL (Report location ci See also space 17 below.) At surface 	early and in accordance with any	State requirements.	10. FIELD AND FOOL, OR WILDCAT Southman Canyon (Bonanza
1916' FSL, 1117' FEL	NE/4SE/4		11. SEC., T., E., M., OR BLX. AND
			Section 10, T10S, R23E
14. PERMIT NO.	15. SLEVATIONS (Show whether p	f, RT, GR, etq.)	12, COUNTY OR PARISH 18. STATE
	5376' GR		Uintah Utah
Check Ap	propriate Box To Indicate 1	Nature of Notice, Report, or	Other Data
NOTICE OF INTENT	FION TO:	AUBS	SQUENT REPORT OF:
TEST WATER SHUT-OFF	PULL OR ALTER CASING	WATER SHUT-OFF	REPAIRING WELL
	CULTIPLE COMPLETE	FRACTURE TREATMENT	ALTERING CABING
	ABANDON*	shouting or acidizing Dike Sto	rage Tanks
REPAIR WELL C	HANGE PLANS	(Note: Report resu	lts of multiple completion on Weil
	RATIONS (Clearly state all pertine		npletion Report and Log form.) es, including estimated date of starting an
Pit has been relocated complete pit fenced and moved next to oil stora	d lined with commerci	ial bentonite. Water	tank has been
			•
	•		
		-	RECEIVED
	•		JUL 2 2 1985
•		ت	IVISION OF OIL
		(BAS & MINING
BC-JRS-8504-45			
18. I hereby certify that the foregoing is	/	istrict Production Su	pt. DATE 7/19/85
(This space for Federal or State offic	Se use)		
CONTRACT OF APPROVAL IF A	TITLE		DATE

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OUR GAS AND MINING



SUNDRY NOTICES AND REPORTS ON WELLS (Do not use this Cure for proposal to sell or to deepe or due beer to a different reservoir. Continue	RIAL NO.
Other States and the secondary of the se	
EP Operating Co. (formerly Enserch Exploration, Inc.) 3. ADDRESS OF OFFRATOR 1700 Lincoln Street, Suite 3600, Denver, Colorado 80203 4. Fall 08 5. Fall 08 4. Fall 08 5.	•••
EP Operating Co. (formerly Enserch Exploration, Inc.) Sheepherder Fedd A longing of orealized 1700 Lincoln Street, Suite 3600, Denver, Colorado 80203 **1-10 **1-	
1700 Lincoln Street, Suite 3600, Denver, Colorado 80203 1	ral
NE/4SE/4 NE/4SE/4SE/4SE/4SE/4SE/4SE/4SE/4SE/4SE/4S	
NE/4SE/4 NE/4SE/4SE/4SE/4SE/4SE/4SE/4SE/4SE/4SE/4S	
16. SLIVATIONS (Show whether PR, RT, OR, etc.) 12. COUNTY OF PARISH 12. O'Unitah Unitah Unit	,
Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data NOTICE OF INTENTION TO: TEST WATER SHUT-OFF FOLL OR ALTER CASING MULTIPLE COMPLETE ASANDON* REPAIR WELL CHANGE PLANS (Cherty State all Derthent details and give perfinent datas, including estimated date of an annut to this work.)* Installed 1" coiled tubing inside existing 2 3/8" tubing. Bottom of 2 3/8" at 6394'. Bottom of 1" at 6344'. Returned well to productive status. RECEIVED STATES SHUT-OFF ASANDON TO ASANDONE WELL ALTERINO WELL ALTERINO WELL (Other) Installation of 1" tubing (Note: Report results of multiple completion on Proposed work. If well is directionally drilled, give subsurface locations and missured and circum vertical depths for all markers and so form.) RECEIVED STATES SHUT-OFF ASANDON TO ASANDONE WELL (Other) Installation of 1" tubing (Note: Report results of multiple completion on Proposed work. If well is directionally drilled, give subsurface locations and missured and circum vertical depths for all markers and so form.) RECEIVED STATES SHUT-OFF ASANDON TO THE ASANDO	
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(Other) (Other) (Other) (Note: Report results of multiple completion an Well (Note: Report results of multiple completion for Recompletion of Recompletion for Recompletion f	
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IIII. 2 2 1985 FINISION OF OIL GAS & MINING S. I hereby certify that the forfgoing/is true and correct Print of the Production Supt. 7/18/85	
S. I hereby certify that the foregoing/is true and correct Print of the Production Supt. 7/18/85	
8. I hereby certify that the forfgoing/is true and correct District Production Sunt	
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District Production Sunt 7/19/85	
District Production Sunt 7/19/85	
District Production Sunt 7/19/85	
	<u></u>
(This space for Federal or State office use)	
APPROVED BY TITLE DATE	

Ferm 3160-5 (November 1983) (Formerly 9-331)	UNITED STATE DEPARTMENT OF THE BUREAU OF LAND MA	E INTERIOR	SUBMIT IN TRIPLICA (Other instructions verse side)	Expires 5. LEASE DES U-38	
SUN	IDRY NOTICES AND RE	PORTS ON	WELLS to a different reservoir.	N/A	ALLOTTEE OR TRIBE NAME
OIL GAS WELL WELL	X OTHER			7. UNIT AGRE N/A 8. FARM OR I	
2. NAME OF OPERATOR EP Operating (D))E(G	ENALEN	1 7	rder Federal
3. ADDRESS OF OPERATOR 6 Desta Drive	, Suite 5250, Midland,	TX 797.94	5310 1989 W	1-10	D POOL, OR WILDCAT
4. LOCATION OF WELL (1 See also space 17 bel At surface	Report location clearly and in accordence.)	OIV	ISION OF AS & MINING	Southman	n Canyon (Bonanza)
1916' FSL, 113	17' FEL, NE/4 SE/4	,	o a mining	•	, T10S, R23E
14. PERMIT NO. 43-047-30559		now whether DF, RT,	GR. etc.)	12. COUNTY O	Utah
16.	Check Appropriate Box To	Indicate Natu	re of Notice, Report,	or Other Data	
	NOTICE OF INTENTION TO:		8 ປ	BSEQUENT REPORT OF	r:
TEST WATER SHUT-C	PULL OR ALTER CASU	re [WATER SHUT-OFF FRACTURE TREATMENT		TERING CASING

(Nors: Report results of multiple completion on Well Completion or Recompletion Report and Log form.) 17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

SHOOTING OR ACIDIZING

(Other) Prod:Place Back in Service

ABANDON MENT*

Production from well started on 1/20/89, 12:30 PM, 371 MCF gas per day.

CHANGE PLANS

PRACTURE TREAT

SHOOT OR ACIDIZE

REPAIR WELL

18. I hereby certify that the foregoing is true and correct	t	
SIGNED A.J. Kee	TITLE Production Superintendent	DATE1/25/89
(This space for Federal or State office use)		
APPROVED BY	TITLE	DATE

*See Instructions on Reverse Side

Form 3160-5 (November 1983) (Formerly 9-331)	DEPART JENT OF THE	IE INTERIOR		Expires Au	reau No. 1004-0135 agust 31, 1985 ATION AND BERIAL NO
	IDRY NOTICES AND R	EPORTS ON	WELLS a different reservoy.		OTTEE OR TRIBE NAME
OIL GAS WELL WELL	X OTHER		ny 1 3 1989	7. UNIT AGREEMEN	T NAME
2. NAME OF OPERATOR	_	•••		8. FARM OR LEASI	NAME
EP Operating			DIVISION OF	Sheepherde	r Federal
6 Desta Drive	s , Suite 5250, Midland, Report location clearly and in accord	TX 79705-55	GAS & MINING	9. WELL NO. 1-10	
See also space 17 bel At surface	ow.)	ance with any State r	equirements.	10. FIELD AND POO	L, OR WILDCAT
	1171 PET NO.// CD//				anyon (Bonanza
1910 F3L & 1.	117' FEL, NE/4 SE/4			11. SEC., T., E., M., SURVEY OR	OR BLK. AND
·				Sec. 10, T	10S, R23E
4. PERMIT NO.		how whether DF, RT, GR,	etc.)	12. COUNTY OR PA	RIBH 13. STATE
43-047-30559	5376	GR		Uintah	Utah
3.	Check Appropriate Box To	Indicate Nature	of Notice, Report,	or Other Data	
	NOTICE OF INTENTION TO:	1		BSEQUENT REPORT OF:	
TEST WATER SHUT-OF PRACTURE TREAT SHOOT OR ACIDIZE REPAIR WELL (Other) 7. DESCRIBE PROPOSED OR	MULTIPLE COMPLETE ABANDON* CHANGE PLANS		(Note: Report re Completion or Rec	Production sults of multiple complet completion Report and Lo	don on Weli
nent to this work.)	well is directionally drilled, give so			ertical depths for all mai	kers and zones perti-
		OIL AND			
		DRN JRB DTO	GLH SLS		
		1-TAS			,

18.	I hereby certify that the foregoing is true and correct		
a	SIGNED S. D. Reed	TITLE Production Superintendent	DATE 11/8/89
	(This space for Federal or State office use)		
	APPROVED BY	TITLE	DATE

Computer & cardex Changed to

reflect Natural Butter field. Well is

not located in the Bonanza field

despite what every thing in this file

says. In Natural Butter per 1488.

DTS

3-11-92



4849 Greenville Ave., Suite 1200 Dallas, Texas 75206-4186 214-369-7893 Edward L. Johnson Director Land Operations Gulf Coast Region

December 2, 1992

State of Utah
Department of Natural Resources
Division of Oil, Gas and Mining
355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203

ATTENTION: Mr. R. J. Firth

BECENALI

DEC 0 7 1992

DIVISION OF OIL GAS & MINING

Re:

Change of Operator (Form 9)

Unitah & Duchesne Counties, Utah

Dear Mr. Firth:

Enclosed please find twenty-six (26) Form 9s transferring operations from EP Operating Company to Phoenix Hydrocarbons Operating Corp. If you have any questions regarding the above, please call me at (214) 987-6442.

Yours truly,

Dean Edzards

DE:ks Enclosure

c: Mr. Randy Bailey P. O. Box 2802

Midland, Texas 79702

STATE OF UTAH DEPARTMENT HATURAL RESOURCES DIVISION OF OIL. GAS AND MINING

DIVISION OF OIL, GAS AND MININ		6. Lease Designation and Serial Number U-38261
SUNDRY NOTICES AND REPORTS O Do not use this form for proposals to drill new welfs, deepen existing wells, or to ree Use APPLICATION FOR PERMIT— for such proposed	nter plugged and abandoned wells,	7. Indian Allottee or Tribe Name N/A 8. Unit or Communitization Agreement N/A
1. Type of Well Oil Well Gas Other (specify)		9. Well Name and Number Sheepherder Fed. #1-10
2. Name of Operator EP Operating Company '-		10. API Well Number 4304730559
3. Address of Operator	4. Telephone Number	11. Field and Pool, or Wildcat
6 Desta Drive, #5250, Midland, TX 797055510	915-682-9756	Southman Canyon (Bonanz
Footage : 1,916' FSL, 1,117' FEL (NE/4 SE QQ, Sec, T., R., M. : Section 10, T10S, R23E CHECK APPROPRIATE BOXES TO INDICATE NA	State	: Uintah : UTAH
NOTICE OF INTENT (Submit in Duplicate)	SUBSE	QUENT REPORT
Abandonment New Construction Casing Repair Pull or Alter Casing Change of Plans Recompletion Conversion to Injection Shoot or Acidize Fracture Treat Vent or Flare Multiple Completion Water Shut-Off XX Other Change of Operator	Abandonment * Casing Repair Change of Plans Conversion to Injection Fracture Treat Other	Original Form Only) New Construction Pull or Alter Casing Shoot or Acidize Vent or Flare Water Shut-Off
Approximate Date Work Will Start	Date of Work Completion	3
	Report results of Multiple Complet on WELL COMPLETION OR RECOmpanied by a cert	
13. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertin locations and measured and true vertical depths for all markers and zones pertin	ent to this work.)	If well is directionally drilled, give subsurface
Change of Operator from EP Operating Company Phoenix Hydrocarbons Operating Corp. P. O. Box 2802 Midland, Texas 79702 915-682-1186	y :	and the state of t
Effective: September 1, 1992		MEGIBLY EU
	·	DEC 0 7 1992
		DIVISION OF OIL GAS & MINING
14. I hereby certify that the foreabing is true and correct		

Landman

Phoenix Hydrocarbons Operating Corp.

January 5, 1993

State of Utah Division of Oil, Gas, & Mining 3 Triad Center, #350 Salt Lake City, UT 84180-1203

Attention: Lisha Romero

RE: Sundry Notices

Enserch Exploration Inc. Acquisition

Dear Lisha:

Enclosed you will find the subject Sundry Notices. As per our telephone conversation in early December, we have signed a copy of the original notices which were filed by Enserch Exploration Inc. at the end of November.

In regards to the BLM notices, I am currently working with Enserch Exploration Inc. to get these filed.

If you should have any questions, please call.

Sincerely,

Rhonda Patterson

encl.

BECITALED

JAN 1 3 1993

DIVISION OF O'L GAS & MINING

STATE OF UTAH DEPARTMENT NATURAL RESOURCES

DEPARTMENT NATURAL RESOUR		6. Lease Designation and Serial Number
DIVISION OF OIL, GAS AND MINI	NG	U-38261
Tourish the second of the seco		7. Indian Allottee or Tribe Name
SUNDRY NOTICES AND REPORTS	ON WELLS	N/A
Do not use this form for proposals to drill new wells, deepen existing wells, or to re	enter plugged and abandoned wells.	8. Unit or Communitization Agreement
Use APPLICATION FOR PERMIT— for such prop	osale	N/A
1. Type of Well Oil Well Gas Other (specify)		9. Well Name and Number Sheepherder Fed. #1-10
2. Name of Operator		10. API Well Number
EP Operating Company		4304730559
3. Address of Operator	4. Telephone Number	11. Field and Pool, or Wildcat
6 Desta Drive, #5250, Midland, TX 79705-5510 5.Location of Well	915-682-9756	Southman Canyon (Bonanz
Footage : 1,916' FSL, 1,117' FEL (NE/4 S	E/4) County	: Uintah
QQ, Sec. T., R., M. : Section 10, T10S, R23E	State	· IITAU
12. CHECK APPROPRIATE BOXES TO INDICATE N	ATURE OF NOTICE, REPO	RT, OR OTHER DATA
NOTICE OF INTENT (Submit in Duplicate)	SUBSE	QUENT REPORT Original Form Only)
Abandonment New Construction	Abandonment *	☐ New Construction
Casing Repair Pull or Alter Casing	Casing Repair	Pull or Alter Casing
Change of Plans Recompletion	Change of Plans	Shoot or Acidize
Conversion to Injection Shoot or Acidize	Conversion to Injection	☐ Vent or Flare
Fracture Treat Vent or Flare Multiple Completion Water Shut-Off	Fracture Treat	Water Shut-Off
Multiple Completion Water Shut-Off XX Other Change of Operator	Other	
Change of Operator	Date of Work Completion	
Approximate Date Work Will Start	_	
	Report results of Multiple Completi on WELL COMPLETION OR RECC • Must be accompanied by a cem	ons and Recompletions to different reservoirs DMPLETION AND LOG form. ent verification report.
13. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all perti- locations and measured and true vertical depths for all markers and zones perti-	nont datalle, and also and in the	
Change of Operator from EP Operating Compar	ıy :	
Phoenix Hydrocarbons Operating Corp.		
P. O. Box 2802		
Midland, Texas 79702 915-682-1186		
Effective: September 1, 1992	y -	ME CIRTURAL TO
		KIB CIBIL WIEIT
	·	
		JAN 1 3 1993
		DIVISION OF
		O'L GAS & MINING
4. I hereby certify that the foresping is true and correct		
lame & Signature / Mon W famus	Title Land	Date ///23/92
State Use Only) Byron W. James	0/4	

(8/90)

TITLE/DATE

PHOENIX HYDROCARBONS OPERATING CORP. NAME & SIGNATURE

Bureau of Land Management Branch of Fluid Minerals P.O. Box 45155 Salt Lake City, Utah 84145-0155

March 29, 1993

Phoenix Hydrocarbons Operating Corp. 415 W. Wall, Suite 703 Midland, Texas 79701

Re: Successor of Operator

Communitization Agreement (CA)

CR-5

Uintah County, Utah

Gentlemen:

We received an indenture dated February 23, 1993, whereby EP Operating Company resigned as Operator and Phoenix Hydrocarbons Operating Corp. was designated as Operator for CA CR-5, Uintah County, Utah.

This instrument is hereby accepted effective as of March 29, 1993. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under CA CR-5.

Your statewide (Utah) oil and gas bond No. 0663 will be used to cover CA operations.

Please advise all interested parties of the change in operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

(Orig. Sgd.) R. A. Henricks

Robert A. Henricks Chief, Branch of Fluid Minerals

Enclosure

bcc: District Manager - Vernal (w/enclosure)

Division Oil, Gas, & Mining / File - CR-5 (w/enclosure)

MMS - Data Management Division

Agr. Sec. Chron

Fluid Chron

U-922:TAThompson:tt:03-29-93

DECENTED!

DIVISION OF OIL GAS & MINING Page No. 03/29/93

> WELL STATUS REPO UTAH STATE OFFI

INSPECTION ITEM

API NO.

WELL

QTQT SEC TWN

NUMBER

RNG

** INSPECTION ITEM CR5

CR5

430473055900S1 1-10

NESE 10 10S 23E

			the division reg ted. Write N/A i			le.		2- BT 3- V L 4- RJ	CU
	ge of Operat gnation of (□ Designat □ Operator				5-RW	
The ope	erator of th	ne well(s)	listed below h	as changed	(EFFECT	IVE DATE:	9-1-92)	
TO (nev		PO BOX 280 MIDLAND TX RHONDA PAT	79702 FERSON > 682-1186				EP OPERATING 6 DESTA DRIMING MIDLAND TX BYRON JAMES phone (915 account no.	7E #52 79705 LAND) 682-	50 -5510 MAN : 9756
Hell(s)) (attach addi	tional page if	needed): *CR	-5,CR-23,C	R-22,CR-	·3			
Name: Name : Nam	JACK RABBIT ISO FEDERAL BAGE HEN 1-6	1-11/MVRD 1-12/MVRD /MVRD	API: 43-047-30 API: 43-047-30 API: 43-047-30 API: 43-047-30 API: API: API:	423 Entity 560 Entity 382 Entity Entity Entity	:1475 :1480 :1490	Sec <u>11</u> Tw Sec <u>12</u> Tw Sec <u>6</u> Tw SecTw SecTw	pRng L	ease Tease	Type: U-38424 Type: U-38425 Type: U-38415 Type: Type:
OPERATO	OR CHANGE DO	CUMENTATIO	١					,	
	Operator (A	Attach to th -8–10) Sundi	dry or other his form). (k, ry or other <u>le</u> (k, (d 1-13-93)	6 12-7-92/					
<u>М</u> /// з.	operating a	any wells 1	nerce has been n Utah. Is o number:	contacted	l if the gistered	new opera with the	ator above i state? (ye	s not s/no)	currently If
Yec 4.	(attach le comments s	lephone Do ection of j	ral Wells ONL cumentation F this form. Ma lace prior to	orm to th anagement	nis repo review o	rt). Mak of Federa l	(e note of l and India r	BLM :	status in
<u>lec</u> 5.	IIIII DATOL	10 (11 10-)	ered in the Oi) for	each well
<u>Jee</u> 6.	Cardex file	e has been u	updated for ea	ch well li	sted abo	ve. (4-1-9	37		
<u> </u>	Well file I	labels have	been updated	for each w	ell list	ed above.	(4-1-93)		
LC 8.	Changes hav	ve been inc oution to Si	luded on the tate Lands and	monthly "C the Tax C	perator, ommissio	Address, n. <i>(4-1-93</i>)	and Accoun	t Chan	ges" memo
kc 9.	A folder ha	as been set e for refe	up for the O	perator Ch outing and	ange fil process	e, and a ing of the	copy of thi e original d	s page ocumer	has been its.

– OVĚR –

OPERATOR CHANGE HORKSHEET

RATOR CHANGE WORKSHEET (CONTINUED) Inits each item when completed. Write N/A tem is not applicable.
TITY REVIEW
21. (Rule R615-8-7) Entity assignments have been reviewed for all wells listed above. We entity changes made? (yes no) (If entity assignments were changed, attach copies Form 6, Entity Action Form).
A 2. State Lands and the Tax Commission have been notified through normal procedures entity changes.
*D VERIFICATION (Fee wells only)
/ #1. (Rule R615-3-1) The new operator of any fee lease well listed above has furnished proper bond.
/ # 2. A copy of this form has been placed in the new and former operators' bond files.
3. The former operator has requested a release of liability from their bond (yes/no) Today's date 19 If yes, division response was made by lett dated 19
SE INTEREST OWNER NOTIFICATION RESPONSIBILITY
(Rule R615-2-10) The former operator/lessee of any fee lease well listed above has be notified by letter dated
2. Copies of documents have been sent to State Lands for changes involving State leases.
MING RWM 1. All attachments to this form have been microfilmed. Date: Grilk 19 <u>93</u>
ING
l. Copies of all attachments to this form have been filed in each well file.
[©] 2. The <u>original</u> of this form and the <u>original</u> attachments have been filed in the Operat Change file.
1MENTS
930401 Btm/s.L. Approved eff. 3-29-93.

SNYDER OIL CORPORATION

1625 Broadway, Suite 2200 Denver, Colorado 80202 Phone 303-592-8579



FEB n 7 1994

DIMINICAL OF Out: GAS & WARTER

January 13, 1994

State of Utah Division of Oil, Gas, & Mining 3 Triad Center, #350 Salt Lake City, UT 84180-1203

Attention: Lisha Cordova

RE: Change of Operator

Sundry Notices

Dear Ms. Cordova:

Effective January 1, 1994, Phoenix Hydrocarbons Operating Corp. will transfer all operations in Utah to Snyder Oil Corporation.

Snyder Oil Corporation is covered by Utah State Bond #582488 and Federal Bond #579354 (Guld Insurance Company).

Attached you will find a list of all wells to be operated by Snyder Oil Corporation. Please note: all of Phoenix Hydrocarbon Operating Corp.'s wells should be transferred.

If you should have any questions, please call.

Sincerely,

Steven G. Van Hook Attorney-in-Fact

Enclosures

Phoenix Hydrocarbons Operating Corp.

December 20, 1993

State of Utah
Division of Oil, Gas, & Mining
3 Triad Center, #350
Salt Lake City, UT 84180-1203

FEB 2 8 1994

Attention: Lisha Cordova

RE: Change Of Operator Sundry Notices

Dear Lisha:

Effective January 1, 1994, Phoenix Hydrocarbons Operating Corp. will transfer all operations in Utah to Snyder Oil Corporation.

Snyder Oil Corporation is covered by Utah State Bond #582488 and Federal Bond #579354 (Guld Insurance Company).

Attached you will find a list of all wells to be Operated by Snyder Oil Corporation. Please note: all of Phoenix Hydrocarbon Operating Corp.'s well should be transferred.

If you should have any questions, please call.

Sincerely,

Rhonda Patterson

encl.

7671	Date # of pages ▶ 3
	From Carly Brickman
	Co.
	Phone #
	Fax #
	7671

UINTAH COUNTY

Wet Name	LEASE	API	LOCATION
	REBLUM	NUMBER	
	<u> </u>		
Gulf State 36-11	ML-22057	43-047-31350	SEC 36, T-8-S, FI-18-E
	ML-22057	43-047-31964	SEC 36, T-8-S, R-18-E
Gut State 36-12	ML-22057	43-047-31346	SEC 36, T-8-S, FI-18-E
Guff State 36-13	ML-22057		
Gulf State 38-22			SEC 28, T-4-S, FI-2-W
Parlette Draw 28-44	FEE	43-047-31408	
Federal Miller #1	UTU0136484	43-047-30034	SEC 4, T-7-S, R-22-E
Wolf Govt # 1	LITUO76939	43-047-15609	SEC 6, T-7-S, R-22-E
MoLish #1 (WelkerHollow)	SL-066341	43-047-20280	SEC 6, T-7-S, R-23-E
McLish #2 (WalkerHollow)	SL-066341	43-047-30011	SEC B. T-7-S, R-23-E
McLish #3 (Walker-follow)	SL-066341	43-047-30027	SEC 8, T-7-S, R-23-E
McLish #4 (WalkerHollow)	SL-066341	43-047-30030	SEC 8, T-7-S, FI-23-E
Walker Hollow U-6	SL-066341	43-047-31034	SEC 8, T-7-S, R-23-E
Pan American #2	SL-066341	43-047-30038	SEC 9, T-7-S, R-23-E
Walker Hollow U-B	\$L-056341	43-047-31092	SEC 8, T-7-S, R-23-E
Baser 6-1	UTU075939	43-047-31833	SEC 6, T-7-S, H-22-E
Baser 6-1	UTU076939	43-047-31834	SEC 6, T-7-S, R-22-€
	UTU076939	43-047-31859	SEC & T-7-S, A-22-E
Baser d-2	UTU33433	43-047-30856	SEC 5, T-10-S, R-23-E
Southman 1-5	UTU33433		SEC 4, T-10-S, R-23-E
Southman 4-4		43-047-30533	SEC 6, T-10-S, R-23-€
Southman 4-6	UTU33433	43-047-31900	SEC 16, T-8-S, R-20-E
East Gusher 15-1-A	UTU58097		
Coors 14-1-D	UTU65223	43-047-31304	SEC 14, T-7-S, R-21-E
East Gusher 2-1-A	ML-21181	43-047-31431	SEC 2, T-6-S, R-20-E
Madeline 4-3-C	UTU42469		SEC 4, T-7-S, R-21-E
Federal 6-5-H	UTU68999	43-047-31903	SEC 6, T-7-S, R-21-E
Federal 11-1-M	UTU64376	43-047-32333	SEC 11, T-6-S, R-20-E
Flat Mesa 1-7	U-38420	43-047-30362	SEC 7, T-10-S, FI-23-E
Flat Masa 2-7	U-38420	43-047-30545	SEC 7, T-10-S, R-23-E
Crooked Carryon 1-17	U-37355	43-047-30369	SEC 17, T-10-S, R-23-E
Willow Creek 2	U-39223	43-047-31816	SEC 6, T-11-S, R-20-E
No Name Carryon 1-9	U-37355	43-047-30378	SEC 9, T-10-S, R-23-E
No Name Carron 2-9	U-37365	43-047-31504	SEC 9, T-10-S, FI-23-E
	U-38421	43-047-30379	SEC 18, 1-10-5, R-23-E
Canyon View Fed 1-18	ML-36213	43-047-31824	SEC 2, T-11-S, A-19-E
Alger Pass #1		43-047-30362	
Sage Hen 1-6	U-3841P	+	SEC 8, T-10-S, R-23-E
Sagetirush 1-8	U-37355	43-047-30383	SEC 16, T-10-S, R-22-€
Sauthmen Certyon SWD 3	U-39427		SEC 11, T-10-S. R-23-E
Jack Rathit 1-11	U-39425	43-047-30423	
CIIIT Edge 1-16	U-38427	43-047-30462	SEC 16, T-10-S, R-23-E
White River 1-14	U-38427	43-047-30481	SEC 14, T-10-S, R-23-E
Bitter Creek Fed 1-3	U-29797	43-047-30524	SEC 3, T-11-S, R-22-E
Lookaut Paint 1-16	ML-22186-A	43-047-30544	SEC 16, T-10-S, R-23-E
Pete's Flat Fed 1-1	U-40736		
Sheepherder Fed 1-10	U-38261		SEC 10, T-10-S, R-23-E
NSO Fed 1-12	U-38422	43-047-30560	SEC 12, T-10-S, R-23-E
Cottonwood Wash #1	U-40729		SEC 10, T-12-S, R-21-E
Willow Creek #1	U-34705		SEC 27, T-11-S, R-20-E
	U-25860		SEC 33, T-11-S, R-22-€
East Bench #1	U-25990	43-047-31476	SEC 10, T-11-S, R-22-E
Lizzard Creek 1-10		43-047-31499	SEC 2, T-11-S, R-22-E
Archy Bench #1-2	ML-22348-A		SEC 10, T-7-S, R-21-E
Coors 2-10-HB	UTU-65222	43-047-32009	SEC 3, T-6-S, R-20-E
E Gusher #3	SL-065841-A	43-047-15590	
Natural 1-7	U-6345	43-047-30148	SEC 7, T-11-S, R-21-E
Bonanza Federal 3-15	U-39428	43-047-31278	SEC 15, T-10-S, R-23-E
Lefkas 1-3	CRZO1	43-047-31178	SEC 3, T-11-S, R-20-E
State 14-16	ML-40904	43-047-31417	SEC 16, T-7-S, R-21-E
Love Unit 1-18	891018090A	43-047-30706	SEC 18, T-11-5, R-22-E
Love Unit 1-11	891019090A	43-047-30617	SEC 11, T-11-S, R-21-E
	691018090A	43-047-30538	SEC 12, T-11-S, R-21-E
Love Unit 1-12	691018090A	43-047-30640	1 O O O F
Love Unit 4-1	891018090A	43-047-30709	SEC 10, T-11-S, R-21-E
Love Unit B-1-10		43-047-30766	SEC 3, T-11-S, A-21-E
11 ava 1 left D-7-7	891018090A	407041 30100	
Love Unit B-2-3 Horseshoe Bend #2 (Atta)	U-0142176	43-047-15900	SEC 3, T-7-S, R-21-E

Bureau of Land Management
Branch of Fluid Minerals
P.O. Box 45155
Salt Lake City, Utah 84145-0155

May 25, 1994

Snyder Oil Corporation 777 Main Street, Suite 2500 Fort Worth, Texas 76102

Re: Successor of Operator

Communitization Agreement (CA)

CR-5

Uintah County, Utah

Gentlemen:

We received an indenture dated January 14, 1994, whereby Phoenix Hydrocarbons Operating Corporation resigned as Operator and Snyder Oil Corporation was designated as Operator for CA CR-5, Uintah County, Utah.

This instrument is hereby approved effective as of May 25, 1994. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under CA CR-5.

Your nationwide (Wyoming) oil and gas bond No. 2272 will be used to cover CA operations.

Please advise all interested parties of the change in operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/S/ Robert A. Henricks

Robert A. Henricks Chief, Branch of Fluid Minerals

Enclosure

bcc: District Manager - Vernal (w/enclosure)
Division Oil, Gas, & Mining
File - CR-5 (w/enclosure)
MMS - Data Management Division
Agr. Sec. Chron
Fluid Chron

U-922:TAThompson:tt:05-25-94

Page No. 1 05/25/94

> WELL STATUS REPORTS UTAH STATE OFFICE

INSPECTION ITEM

API NO.

WELL NUMBER QTQT SEC TWN RNG WELL

WELL LEASE NAME STATUS OPERATOR

** INSPECTION ITEM CR5

CR5

430473055900s1 1-10

NESE 10 10S 23E PGW

UTU3435

PHOENIX HYDROCARBONS OPER

	of Oil, Gas and Mining OR CHANGE HORKSHEET	·		[Routing:
Attach a Initial	ll documentation received by the division reg each listed item when completed. Write N/A i	arding this change. f item is not applica	able.	-	3.DF3/59-FILE
		☐ Designation of ☐ Operator Name (,	5-RJF 6-LWP
The ope	erator of the well(s) listed below ha	as changed (EFFEC	TIVE DATE:	1-1-94)
TO (nev	operator) SNYDER OIL CORPORATION (address) PO BOX 129 BAGGS WY 82321 KATHY STAMAN phone (307)383-2800 account no. N 1305	 	operator) (address)	MIDLAND TX RHONDA PATTE	79702 RSON 682-1186
	(attach additional page if needed):	The same of the sa			
Name:_ Name:_ Name:_	##EEPHERDER 1-10/MVRD API:43-047-303 ###################################	Entity: Fntity:	SecIW SecTW SecTW	pKng Le pRng Le pRng Le	ase Type: ase Type: ase Type:
1	OR CHANGE DOCUMENTATION	l de como ha	Atam issu	· · · · · ·	i izam izarmer
<u> 200.</u> 1.	(Rule R615-8-10) Sundry or other operator (Attach to this form). $\rho_{\rm col}$	<u>169a1</u> documenta 1/2-18-94)	CTOIL HAS	peen received	7 110m <u>101mer</u>
<u>Lee</u> 2.	(Rule R615-8-10) Sundry or other <u>le</u> (Attach to this form). (Red 2-7-94)	<u>gal</u> documentation	n has been	received from	n <u>new</u> operator
	The Department of Commerce has been operating any wells in Utah. Is copies, show company file number:	ompany registere	d with the	state? (yes	/no) 1T
	(For Indian and Federal Hells ONLY (attach Telephone Documentation Focuments section of this form. Machanges should take place prior to comments.)	inagement review	of Federa ons 5 throu	l and Indian gh 9 below	well operator
Lec 5.	Changes have been entered in the Oi listed above. (5-31-94)	l and Gas Inform	ation Syste	em (Wang/IBM)	for each well
Lup 6.	Cardex file has been updated for each	ch well listed ab	ove. 6-1-9	4.	
LWP7.	Well file labels have been updated f	for each well lis	sted above.	6-1-94	
<u>/12</u> 8.	Changes have been included on the modern for distribution to State Lands and	monthly "Operator the Tax Commissi	r, Address ion <i>(5-31-9</i>	and Account	Changes" memo
Le. 9.	A folder has been set up for the Opplaced there for reference during ro	perator Change footing and proces	ile, and a ssing of th	copy of this e original do	page has been ocuments.

OPERATOR	CHANGE WORKSHEET (CONTINUED) Initial each item when completed. Write N/A if item is not applicable.
n	REVIEH
<u>lie</u> 1.	(Rule R615-8-7) Entity assignments have been reviewed for all wells listed above. Were entity changes made? (yes/no) (If entity assignments were changed, attach copies of Form 6, Entity Action Form).
<u>N/A</u> 2.	State Lands and the Tax Commission have been notified through normal procedures of entity changes.
BOND VI	ERIFICATION (Fee wells only)
N/A/1.	(Rule R615-3-1) The new operator of any fee lease well listed above has furnished a proper bond.
2.	A copy of this form has been placed in the new and former operators' bond files.
3.	The former operator has requested a release of liability from their bond (yes/no) Today's date 19 If yes, division response was made by letter dated 19
LEASE :	INTEREST OWNER NOTIFICATION RESPONSIBILITY
4/2 1. 6/2/94	(Rule R615-2-10) The former operator/lessee of any fee lease well listed above has been notified by letter dated 19 , of their responsibility to notify any person with an interest in such lease of the change of operator. Documentation of such notification has been requested
ula 2.	Copies of documents have been sent to State Lands for changes involving State leases.
FILMIN	
1.	All attachments to this form have been microfilmed. Date: June 7 1991
FILING	
1.	Copies of all attachments to this form have been filed in each well file.
2.	The <u>original</u> of this form and the <u>original</u> attachments have been filed in the Operator Change file.
COMMEN	
	31 8 hrs. S. J. April. CR-5, CR-3 & CA WTH-68999 eff. 5-25-94.
	(other wells handled on separate changes) -
	• • • • • • • • • • • • • • • • • • •

WE71/34 35



Snyder Oil Corporation

P.O. Box 695 Vernal, Utah 84078 801/789-0323

February 29, 1996

Utah State Division of Oil Gas & Mining 3 Triad Center, Suite #350 355 W. North Temple Salt Lake City, UT 84180-1203

MAR - 1 1996

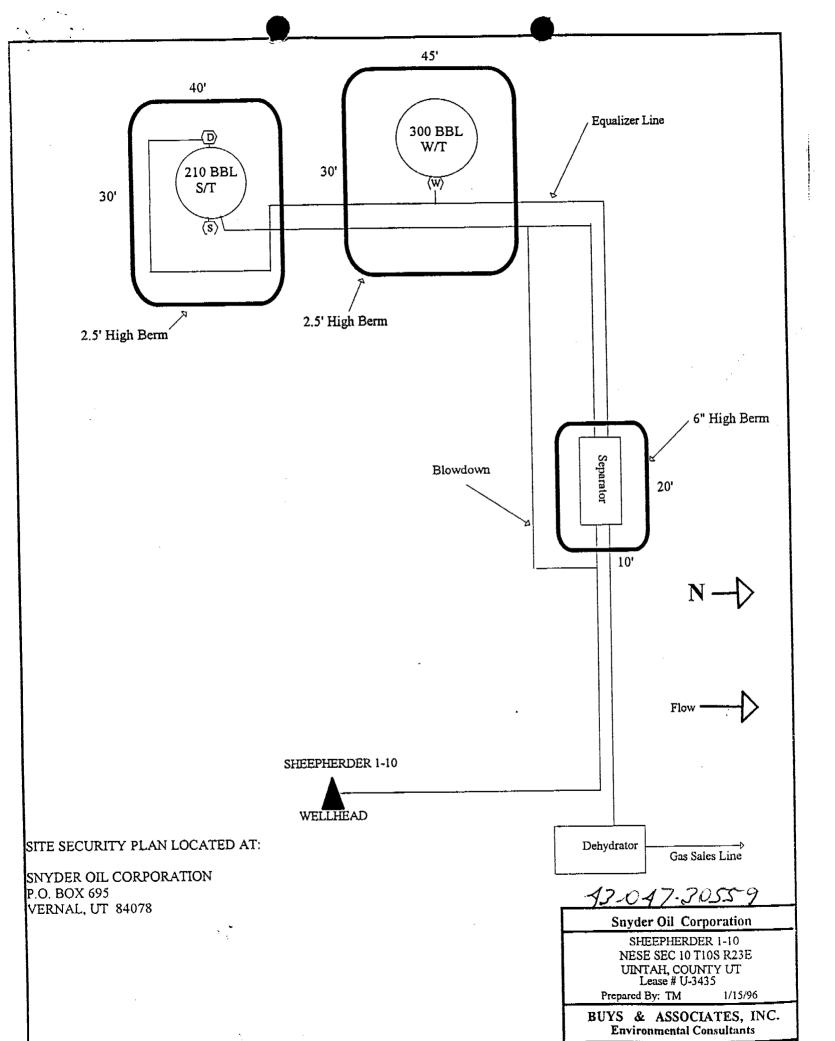
RE: Site Security Diagrams

Gentlemen:

Enclosed are copies of Site Security Diagrams for wells operated by Snyder Oil Corporation. We will send you copies of the rest of the diagrams when we receive them from Buys and Associates. If you have any questions, please contact me at 801-789-0323.

Sincerely,

Lucy Nemec Senior Clerk



SNYDER OIL CORPORATION

VALVING DETAIL

(Site Security Diagram Attachment)

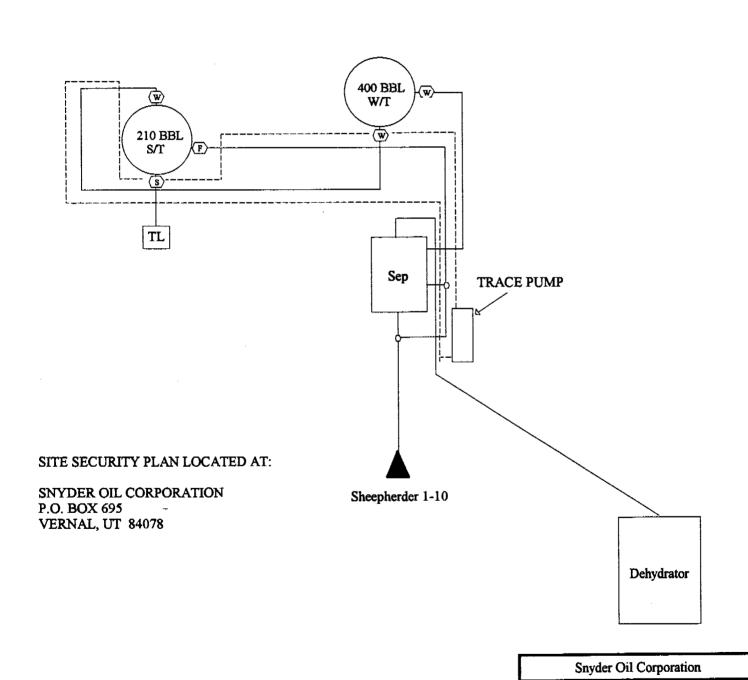
Position of Valves and Use of Seals for Tanks in Production Phase

Valve	Line Purpose	Position	Seal Installed
E	Overflow/Equalizer	Closed	Yes
F	Fill	Open	No
W	Water	Closed	Yes
D	Drain	Closed	Yes
S	Sales	Closed	Yes

Position of Valves and Use of Seals for the Tank in Sales Phase

Valve	Line Purpose	Position	Seal Installed		
E	Overflow/Equalizer	Closed	Yes		
F	Fill	Closed	Yes		
W	Water	Closed	Yes		
D	Drain	Closed	Yes		
S	Sales	Closed*	Yes		

^{*}The sales line will be opened by the purchaser at the time of sale. Until that time the sales line will remain closed and sealed.



Sheepherder 1-10 NESE SEC 10 T10S R23E UINTAH COUNTY, UT

7/28/95

Prepared By: JT

BUYS & ASSOCIATES, INC. Environmental Consultants



1200 Smith, Suite 3300 Houston, Texas 77002 713-646-6600

June 7, 1999

State of Utah Division of Oil, Gas & Mining 355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, UT 84180-1203

RE: \$80,000 Surety Blanket P & A Bond #5736975

Dear Sir or Madam:

Santa Fe Snyder Corporation was formed when Snyder Oil Corporation was merged into Santa Fe Energy Resources, Inc. on May 5, 1999. Copies of the approved merger, issued by the Delaware Secretary of State, are enclosed for your files.

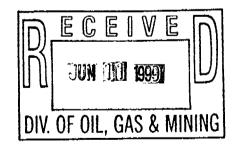
As this merger causes "Snyder" to cease to exist and their activities are covered by bond #JZ7777, please release bond # 5736975 and return it to the sender.

Thank you for your assistance in this matter.

Very truly yours,

Phillip W. Bode

Enclosure



Santa Fe Energy Resources, Inc.

June 7, 1999

State of Utah Division of Oil, Gas & Mining 355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, UT 84180-1203

RE: \$80,000 Surety Blanket P & A Bond #JZ7777

Dear Sir or Madam:

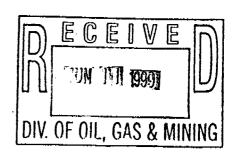
Enclosed is the above bond for Santa Fe Snyder Corporation. This corporation was formed when Snyder Oil Corporation was merged into Santa Fe Energy Resources, Inc. on May 5, 1999. Copies of the approved merger, issued by the Delaware Secretary of State, are enclosed for your files.

Thank you for your assistance in this matter.

Very truly yours,

Phillip W. Bode

Enclosure

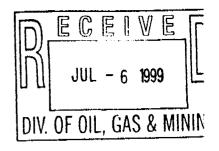




United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155



In Reply Refer To: 3106 U-19037 et al (UT-932)

Jul 1 1999

NOTICE

Santa Fe Snyder Corporation 840 Gessner, Suite 1400 Houston, TX 77024 Oil and Gas

Merger Recognized
Name Change Recognized

Acceptable evidence has been filed in this office concerning the merger of Snyder Oil Corporation into Santa Fe Energy Resources, Inc. and the name being subsequently changed to Santa Fe Snyder Corporation as the surviving entity.

For our purposes the merger and name change are recognized effective June 1, 1999, per company request.

The oil and gas lease files identified on the enclosed exhibits have been noted as to the merger and name change. The exhibits were compiled from lists supplied by Santa Fe Snyder Corporation. We have not adjudicated the case files to determine if the entities affected by the merger and name change hold an interest in the leases identified, nor have we attempted to identify leases where the entities are the operator on the ground, maintaining no vested record title or operating rights interest. We are notifying the Minerals Management Service and all applicable BLM offices of the merger and name change by a copy of this notice. If additional documentation for a change of operator are required by our Field Offices, you will be contacted by them.

By recognition of the merger and the name change the principal on bonds held by Snyder and Santa Fe are automatically changed to Santa Fe Snyder Corporation. Riders to Nationwide Bond No. 400JF 5493 (BLM Bond No. UT0855) and Nationwide Bond No. 5473615 (BLM Bond No. WY2912) have been filed in the Utah State Office. It is the request of Santa Fe Snyder Corporation to change the name on BLM Bond No. UT0855 to reflect the merger/name change, and to terminate the period of liability on BLM Bond No. WY2912. A decision regarding this matter will follow in due course.

Christopher J. Merritt Acting Group Leader, Minerals Adjudication Group

Enclosures

- 1. Santa Fe Energy Resources, Inc. Exhibit of Leases
- 2. Snyder Oil Corporation Exhibit of Leases

cc: Al

All State Offices
Moab Field Office
Vernal Field Office
WMS-Reference Data Branch, MS 3130, P.O. Box 5860, Denver, CO 80217
State of Utah, DOGM, Attn: Kristen Risbeck (Ste. 1210) Box 145801, SLC, UT 84114-5801
St. Paul Fire & Marine Insurance Co., 385 Washington St., St. Paul, MN 55102
SAFECO Insurance Company of America, SAFECO Plaza, Seattle, WA 98185
Santa Fe Snyder Corp., Attn: Phyllis Sobotik, 1625 Broadway, #2200, Denver, CO 80202 Irene Anderson (UT-932)
Teresa Thompson (UT-931)

SANTA FE LEASES

LESSOR	STATE	LESSOR	STATE
BLM NMNM-92488	NM	BLM WYW-59145	WY
BLM NMNM-45235	NM	BLM WYW-43661	WY
BLM NMNM-24877	NM	BLM WYW-0311938	WY
BLM NMNM-93398	NM	BLM WYW-52562	WY
BLM NMNM-96591	NM	BLM WYW EV-022932	WY
BLM NMNM-77894	NM	BLM WYW-27645	WY
BLM NMNM-65900	NM	BLM WYW-043930-A	WY
BLM NMNM-87977	NM	BLM WYW EV-026056	WY
BLM NMNM-65864	NM	BLM WYW-0322610	WY
BLM NMNM-95879	NM	BLM WYW-0320213	WY
BLM NMNM-97394	NM	BLM EV-023313-A	WY
BLM NMNM-98005	NM	BLM WYW-9578	WY
BLM NMNM-98006	· NM	BLM WYW-96918	WY
BLM NMNM-98010	NM	BLM WYW-0320078	WY
BLM NMNM-95418	NM	BLM WYW-035599	WY
BLM NMNM-25667	NM	BLM WYW-2120	WY
BLM NMNM-98300	NM	BLM WYEV-024469	WY
BLM NMNM-98033	NM	BLM WYW-0136175	WY
BLM NMNM-998271	NM	BLM WYW-0136177	WY
BLM NMNM-98305	NM	BLM WYW-05991	WY
BLM NMNM-91179	NM	BLM WYW-02736	WY
BLM NMNM-85420	NM	BLM WYW EV-025548	WY
BLM NMNM-100956	NM	BLM EV-023313-E	WY
BLM NMNM-58393	NM	BLM EV-023313-B	WY
BLM OKNM 23555	OK	BLM WYW-21124	WY
BLM NM 15074 (OKLA)	OK	BLM WYW EV-022931	WY
BLM UTU-19037	UT	BLM WYW-61240	WY
BLM UTU-55626	UT	BLM WYW-18480	WY
BLM UTU-38354	UT	BLM WYW-51654	WY
BLM UTU-38401	UT	BLM WYW-50676	WY
BLM UTU-38430	UT	BLM COC-036289 A&B	WY
BLM UTU-42823	UT	BLM WYW-0942	WY
BLM WYEV-026201	WY	BLM WYW-63210	WY
BLM WYW-35860	WY	BLM WYW-66866	WY
BLM WYW-47198	WY	BLM WYW-102793	WY
BLM WYEV-022765	WY	BLM WYW-107726	WY
BLM WYEV-023941	WY	BLM W-70335	WY
BLM WYEV-026196	WY	BLM W-70496	WY
BLM WYEV-026201	WY	BLM W-70326	WY
BLM WYEV-026202	WY	BLM W-55746	WY
BLM WYEV-026204	WY	BLM W-56480	WY
BLM WYEV-026205	WY		
BLM WYEV-026208	WY		
BLM WYEV-026209	WY		
BLM WYW-04674	WY		
BLM WYW-023207	WY		
BLM WYW-023211	WY		
BLM WYW-0268735	WY		
BLM WYCHEY-037066	WY		
BLM WYW-58075	WY		
BLM WYW-17284	WY		
BLM WYW-17296	WY		
BLM WYW-17282(A)	WY		
BLM WYW-55067	WY		

SNYDER LEASES

LESSOR	STATE	LESSOR	STATE
USA COC-33237	co	USA U-0136484	UT
USA COC-36719	CO	USA U-37573	ÜŤ
USA LAES 49122	ĹĂ	USA U-33433	ŪŤ
USA LAES 49123	LA	USA U-47172	UT
USA LAES 49124	LA	USA U-37355	UT
USA LAES 49125	LA	USA UTU-15855	ŨΤ
USA LAES 49127	LA	USA U-0142175	UT
USA LAES 49128	LA	USA UTU-02651	UT
USA LAES 49129	LÀ	USA UTU-02651-B	UT
USA LAES 49130	LA	USA U-34705	ÜT
USA LAES 49131	LA	USA U-40729	ŬŤ
USA LAES 49132	LA	USA U-58097	UT
USA LAES 49133	LA	USA U-30289	ŬŤ
USA LAES 49134	LA	USA UTU-72632	ŪT
USA LAES 49135	LA	USA UTU-73013	UT
USA LAES 49136	LA	USA UTU-64376	UT
USA LAES 49137	LA	USA UTU-38261	ÜŤ
USA LAES 49138	LA	USA UTU-28212	ŨŤ
USA LAES 49139	LA	USA UTU-28213	ŬŤ
USA LAES 49140	LA	USA UTU-38419	UT
USA LAES 49141	LA	USA U-53861	ŪT
USA LAES 49142	LA	USA UTU-38418	ŪΤ
USA LAES 49143	LA	USA UTU-66401	ÜŤ
USA LAES 49144	LA	USA U-38423	ŪT
USA LAES 49145	LA	USA UTU-38425	UT
USA LAES 49146	LA	USA U-38421	UT
USA LAES 49147	LA	USA UTU-38428	UT
USA LAES 49148	LA	USA U-38420	UT
USA LAES 49149	LA	USA UTU-34350	UT
USA LAES 49150	LA	USA UTU-39223	UT
USA LAES 49151	LA	USA U-64923	UT
USA LAES 49152	LA	USA UTU-40736	UT
USA LAES 49153	LA	USA U-075939	ŲT
USA LAES 49154	LA	USA U-70235	UT
USA LAES 49155	LA	USA UTU-44426	UT
USA LAES 49156	LA	USA UTU-57495	UT
USA LAES 49157	LA	USA UTU-57503	UT
USA LAES 49158	LA	USA UTU-52106	UT
USA LAES 49159	LA	USA UTU-59121	UT
USA LAES 49160	LA	USA UTU-73009	UT
USA LAES 49161	LA	USA UTU-73010	UT
USA LAES 49162	LA	USA UTU-50490	UT
USA LAES 49163	LA	USA UTU-65126	UT
USA LAES 49164	LA	USA UTU-49228	UT
USA LAES 49165	LA	USA UTU-53127	UT
USA LAES 49166	LA	USA UTU-65132	UT
USA LAES 49167	LA	USA UTU-63951	UT
USA LAES 49168	LA	USA UTU-47483	UT
USA LAES 49169	LA	USA UTU-63978	UT
USA LAES 49170	LA	USA UTU-69116	UT
USA LAES 49171	LA	USA UTU-65138	UT

SNYDER LEASES

LESSOR	STATE	LESSOR	STATE
USA LAES 49172	LA	USA UTU-54774	UT
USA LAES 49173	LA	USA UTU-71230	ŪT
USA LAES 49174	LA	USA UTU-71234	ÜŤ
USA LAES 49175	LA	USA UTU-44799	ŪŤ
USA LAES 49176	LA	USA UTU-57512	ÜT
USA LAES 49177	LA	USA UTU-53084	ÜT
USA LAES 49178	LA.	USA UTU-53938	ŨΤ
USA LAES 49179	LA	USA UTU-61936	ÜT
USA LAES 49180	LA	USA UTU-47127	ÜΤ
USA LAES 49181	ĹÁ	USA UTU-53918	ÜŤ
USA LAES 49183	LA	USA UTU-47484	ŪΤ
USA LAES 49194	LA	USA UTU-53946	UT
USA LAES 49198	LA	USA UTU-53941	ÜΤ
USA LAES 49199	LA	USA UTU-42531	UT
USA LAES 49200	LA LA	USA U-49245	ÜT
USA LAES 49201	LA	USA U-50802	ÜΤ
USA MTM-38582-A	MT	USA UTU-0647	UT
USA MTM-63708	MT	USA UTU-50687	UT
USA M-13323 (ND)	ND	USA UTU-37116	υτ
USA M-68863 (SD)	SD SD	USA UTU-59122	UT
USA UTU-70189	UT	USA UTU-63985	UT
USA UTU-73175	UT	USA UTU-52298	UT
	UT	USA UTU-7386	UT
USA UTU-73434	UT	USA UTU-7366 USA UTU-67178	UT
USA UTU-73435	UT		UT
USA UTU-73444	UT	USA UTU-67549 USA UTU-74416	UT
USA UTU-73450	UT		
USA U-8345	UT	USA UTU-74413	UT UT
USA U-14646 USA U-66746	UT	USA UTU-73900 USA UTU-67868	
= '	UT	USA UTU-74414	UT UT
USA UTU-42469 USA U-65222	UT	USA UTU-49530	UT
USA U-61263	UT	USA UTU-53860	UT
USA UTU-29535	UT	USA UTU-33660 USA UTU-34711	UT
USA U-25880	UT	USA UTU-46699	UT
USA U-65223	UT	USA UTU-73643	UT
USA U-29797	UT	USA UTU-0141804	UT
USA UTU-0109054	UT	USA UTU-75091	UT
USA UTU-8346	UT	USA UTU-75097	UT
USA U-8347	UT	USA UTU-74972	UT
USA UTU-8344	UT	USA UTU-75096	UT
USA U-8344-A	UT	USA UTU-74415	UT
USA UTU-8348	UT	USA UTU-38401	UT
USA U-38424	UT	USA UTU-38411	UT
USA U-38427	UT	USA UTU-31260	UT
USA SL-065841-A	UT	USA UTU-59654	UT
USA UTU-31736	UT	USA U-14219	UT
	UT	USA UTU-30123	UT
USA U-38426	UT	USA UTU-34714	UT
USA U-44090-A	UT	USA UTU-10134	
USA U-71694	UT		UT
USA U-72028	UT	USA UTU-10830 USA UTU-14223	UT
USA U-51026	UI	UOM U I U-14223	ŲT

Santa Fe Snyder Corporation

July 2, 1999

Utah Division of Oil, Gas & Mining 1594 W. North Temple, Suite 1210 P. O. Box 145801 Salt Lake City, Utah 84114-5801

Attn.: Ms. Kristen Risbeck

RE: Company Merger

Surety Bond Number - JZ 7777 Operator Number - N2000

Dear Ms. Risbeck:

Snyder Oil Corporation (SOCO) and Santa Fe Energy Resources, Inc. (Santa Fe) have merged to form Santa Fe Snyder Corporation (SFS). The legal acceptance date of the merger is May 5, 1999. However in an effort to simplify documentation issues, SFS requests that June 1, 1999 be used as the effective date of merger.

Please change all operated facilities, Applications to Drill (approved and in process) and any other regulatory filings from Snyder Oil Corporation to Santa Fe Snyder Corporation. Attached is the following information in support of this request.

Copy of Merger Certificate
Copy of the Office of the Secretary of State's Acceptance
Sundry Notices for Properties Located on Fee or State Land
Sundry Notice for Federal Properties
Spreadsheet of all Utah Facilities Operated by SOCO

All correspondence, documents, notifications, etc. should continue to be sent to SFS at the following address

1625 Broadway, Suite 2200 Denver, CO 80202

Please inform SFS when this request has been accepted and the changes are finalized. If any questions arise or additional information is required, please contact me at 303-592-8668.

If () SC

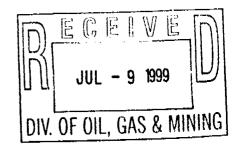
Myllis Sobotik

gr. Regulatory Specialist

/ps

Enclosures:

1625 Broadway Suite 2200 Denver, Colorado 80202 303/592-8500 Fax 303/592-8600



State of Delaware Office of the Secretary of State

PAGE 1

I, EDWARD J. FREEL, SECRETARY OF STATE OF THE STATE OF
DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT
COPY OF THE CERTIFICATE OF MERGER, WHICH MERGES:

"SNYDER OIL CORPORATION", A DELAWARE CORPORATION,

WITH AND INTO "SANTA FE ENERGY RESOURCES, INC." UNDER THE NAME OF "SANTA FE SNYDER CORPORATION", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE FIFTH DAY OF MAY, A.D. 1999, AT 11 O'CLOCK A.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

Edward J. Freel, Secretary of State

AUTHENTICATION:

9725623

DATE:

05-05-99

0774411 8100M

991177495

CERTIFICATE OF MERGER

Merger of Snyder Oil Corporation, a Delaware corporation
With and Into
Santa Fe Energy Resources, Inc., a Delaware corporation

Pursuant to the provisions of Section 251 of the Delaware General Corporation Law, the undersigned certifies as follows concerning the merger (the "Merger") of Snyder Oil Corporation, a Delaware corporation, with and into Santa Fe Energy Resources, Inc., a Delaware corporation, with Santa Fe Energy Resources, Inc. as the surviving corporation (the "Surviving Corporation").

- 1. The Agreement and Plan of Merger, dated as of January 13, 1999 (the Agreement and Plan of Merger being hereinafter referred to as the "Merger Agreement") has been approved, adopted, certified, executed and acknowledged by Snyder Oil Corporation and Santa Fe Energy Resources, Inc. in accordance with Section 251 of the Delaware General Corporation Law.
- 2. The Merger contemplated in the Merger Agreement and this Certificate of Merger will be effective immediately upon the filing of this Certificate of Merger
- 3. The name of the Surviving Corporation shall be Santa Fe Energy Resources, Inc. which shall be changed herewith to Santa Fe Snyder Corporation.
- 4. Article FIRST of the Restated Certificate of Incorporation of Santa Fe Energy Resources, Inc. is amended, effective as of the date hereof, to read in its entirety as follows:

"FIRST: The name of the corporation (hereinafter referred to as the "Corporation") is Santa Fe Snyder Corporation."

and that the first paragraph of Article FOURTH of the Restated Certificate of Incorporation of Santa Fe Energy Resources, Inc. is amended, effective as of the date hereof, to read in its entirety as follows:

"FOURTH: The total number of shares of all classes of capital stock which the Corporation shall have authority to issue is 350,000,000, of which 50,000,000 shares shall be Preferred Stock, par value \$.01 per share, and 300,000,000 shares shall be Common Stock, par value \$.01 per share."

The Restated Certificate of Incorporation of Santa Fe Energy Resources, Inc., as amended, in effect at the effective time of the Merger shall be the certificate of incorporation of the

HOU04:121911.2

Surviving Corporation.

- 5. The executed Merger Agreement is on file at the principal place of business of the Surviving Corporation, 1616 South Voss Road, Houston, Texas 77057.
- 6. A copy of the Merger Agreement will be furnished by the Surviving Corporation, on request and without cost, to any stockholder of Snyder Oil Corporation or Santa Fe Energy Resources, Inc.

Dated this 5th day of May, 1999.

SANTA FE ENERGY RESOURCES, INC.

Name: David L. Hicks

Title: Vice President — Law and

General Counsel

FORM 3160-5 (June 1990)

NITED STATES ENT OF THE INTERIOR

FORM APPROVED
Budget Bureau No. 1004-0135

BUREAU OF LAND MANAGEMENT

BUREAU OF LA	IND MANAGEMENT	Expires: March 31, 1993					
SUNDRY NOTICES AND	5. Lease Designation and Serial No. See Attached List						
Do not use this form for proposals to drill or to de-	6. If Indian, Allottee or Tribe Name						
Use "APPLICATION FOR	R PERMIT -" for such proposals	See Attached List					
SUBMIT IN T	7. If Unit or CA, Agreement Designation						
1. Type of Well Oil Gas Well Other Se	8. Well Name and No. See Attached List 9. API Well No.						
2. Name of Operator		See Attached List					
Santa Fe Snyder Corporation	Attn.: Phyllis Sobotik	10. Fieldand Pool, or Exploratory Area					
3. Address and Telephone No.		See Attached List					
1625 Broadway, Suite 2200, Denve	er, CO 80202 303-592-8668	11. County or Parish, State					
4. Location of Well (Footage, Sec., T., R., m., or Survey Description) See Attached List		See Attached List					
12. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, RE	PORT, OR OTHER DATA					
TYPE OF SUBMISSION	TYPE OF ACTI	ON					
Notice of Intent Subsequent Report	Abandonment Recompletion Plugging Back	Change of Plans New Construction Non-Routine Fracturing					
	Casing Repair	Water Shut-Off					
Final Abandonment Notice	Altering Casing	Conversion to Injection					
X Other Change of Operator Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)							
Describe Proposed or Completed Operations (Clearly state all pertinent dally drilled, give subsurface locations and measured and true vertical dally drilled. Snyder Oil Corporation and Santa Fe Corporation. The legal acceptance d	epths for all markers and zones pertinent to this work.)* Energy Resources, Inc. have merge	ed to form Santa Fe Snyder					
COLDUIALION. THE IEUAL ACCEDIANCE O							

A copy of the Merger Certificate and of the Office of the Secretary of State's Acceptance is attached.

Nationwide BLM Bond Number - UT-0855

Surety Bond Number - 400JF 5433

DIV. OF OIL, GAS & MINII

Please contact Phyllis Sobotik at 303-592-8668 if you have any questions.

14. I hereby certify that the foregoing is true and correct Signed Title Sr. Regulatory Specialist Date 01-Jul-99 (This space for Federal or Title Approved by Date Conditions of approval, if any:

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

UTAH FACILITIES

		Tribe]	. :	Lease	Mineral		
Lease	Unit Name	Name	Field	Stat	County	1/41/4	S	T	R	Number	Туре	API Number	Comments
Horseshoe Bend #4-10			Horseshoe Bend	INA	Uintah	NW/SE	4	78	22E	U 0136484	FED	43-047-32577	11728
Horseshoe Bend #36-1P			Horseshoe Bend	ACT	Uintah	SE/SE	36	68	21E	ML 33225	STATE	43-047-31482	9815
Horseshoe Bend Compressor Site			Horseshoe Bend	ACT	Uintah		4	7S	21E		1.1		
Jack Rabbit #1-11			Natural Buttes	INA	Uintah	SW/NE	11	108	23E	U 38425	FED	43-047-30423	H15
L.C.K. #30-1H			Horseshoe Bend	ACT	Uintah	SE/NE	30	68	21E	N/A	FEE	43-047-31588	10202
Lafkas Federal #1-3			Hill Creek	INA	Uintah	SW/SW	3	118	20E	U 34350	FED	43-047-31178	1367
Lizzard Creek #1-10			Bitter Creek	ACT	Uintah	NW/NW	10	11S	22E	U 25880	FED	43.041.3146	9870
Lookout Point #1-16			Natural Buttes	ACT	Uintah	NE/SE	16	108	23E	ML 22186 A	STATE	43-047-30544	1495
Love Unit #1-11	Love		Love	ACT	Uintah	C/SW	- 11	115	21E	U 008344 A	FED	43-047-30617	1366
Love Unit #1-12	Love		Love	ACT	Uintah	SW/NW	12	11S	21E	U 008344 A	FED	43-047-30638	1360
Love Unit #4-1	Love		Love	INA	Uintah	NW/SW	4	118	21E	U 8347	FED	43-047-30640	1366
Love Unit #A1-18	Love	* ··· <u>·</u> ······	Love	ACT	Uintah	SW/SE	18	118	21E	U 8348	FED	43-047-30706	1366
Love Unit #B1-10	Love		Love	ACT	Uintah	SE/SW	10	118	21E	U 8347	FED	43-047-30709	1366
Love Unit #B2-3	Love		Love	INA	Uintah	SW/SW	3	118	21E	U 8347	FED	43-047-30766	1366
Love Unit Compressor Site			Love	ACT	Uintah			118	21E				
Madeline #4-3C			Horseshoe Bend	ACT	Uintah	Lot 3	4	7S	21E	U 42469	FED	43-047-32279	11379
McLish #1	Walker Hollow		Walker Hollow (Horseshoe Bend)	ACT	Uintah	SW/SW	8	7S	23E	U 02651	FED	43-047-20280	2760
McLish #2	Walker Hollow		Walker Hollow (Horseshoe Bend)	INA	Uintah	SW/SE	8	78	23E	U 02651	FED	43-047-30011	2760
McLish #3			Walker Hollow (Horseshoe Bend)	ACT	Uintah	NE/SE	8	78	23E	U 02651	FED	43-047-30027	12504
McLish #4	Walker Hollow		Walker Hollow (Horseshoe Bend)	INA	Uintah	NE/SW	8	7\$	23E	U 02651	FED	43-047-30030	2760
Natural #1-7			Love (Horseshoe Bend)	INA	Uintah	NW/NE	7	118	21E	U 8345	FED	43-047-30148	6129
No Name Canyon #1-9			Natural Buttes	ACT	Uintah	SE/NE	9	108	23E	U 37355	FED	43-047-30378	1466
No Name Canyon #2-9			Natural Buttes	ACT	Uintah	NE/NW	8	108	23E	U 37355	FED	43-047-31504	1468
NSO Federal #1-12			Natural Buttes	ACT	Uintah	NE/NW	12	108	23E	U 38423	FED	43-047-30560	1480
Pan American #1	Walker Hollow		Walker Hollow (Horseshoe Bend)	INA	Uintah	SW/NW	9	78	23E	U 02651 A	FED	43-047-30037	
n American #2	Walker Hollow		Walker Hollow (Horseshoe Bend)	INA	Uintah	NW/SW	9	7S	23E	U 02651 A	FED	43-047-30038	2760
Pariette Draw #28-44			Windy Ridge West (Eight Mile Flat N.)	ACT	Uintah	SE/SE	28	48	1E	N/A	FEE	43-047-31408	4960
Pete's Flat #1-1			Natural Buttes	INA	Uintah	NE/SE	1	108	23E	U 38423	FED	43-047-30558	1510
Sage Hen #1-6			Natural Buttes	INA	Uintah	NE/SE	6	108	23E	U 38419	FED	43-047-30382	1490
Sagebrush #1-8			Natural Buttes	TAD	Uintah	SW/NE	8	108	23E	U 37355	FED	43-047-30383	1467
Sheepherder #1-10			Natural Buttes	ACT	Uintah	NE/SE	10	108	23E	U 38424	FED	43-047-30559	1470
Southman Canyon #1-5 (Federal #1-5)			Natural Buttes	ACT	Uintah	SE/NW	5	108			FED	43-047-30856	10689
Southman Canyon #3		-	Natural Buttes	WDW	Uintah	NE/SE	15	108			FED	43-047-15880	Saltwater Disposal 99990
Southman Canyon #4-4 (Federal #4-4)			Natural Buttes	INA	Uintah	NW/SE	4	108			FED	43-047-30632	10690
Southman Canyon #4-5			Natural Buttes		Uintah	NE/SE	5	108			FED	43-047-30633	6131
Southman Canyon #9-3M			Natural Buttes	ACT	Uintah	SW/SW	9	108	23 €		FED	43-047-32540	11767
Southman Canyon #9-4J			Natural Buttes	ACT	Uintah	NW/SE	9	108	23E	U 37355	FED	43-047-32541	11685
Southman Canyon #31-1L			Natural Buttes	ACT	Uintah	SW/	31	98			FED	43-047-32543	11678
State #14-16			Brennan Bottom	ACT	Uintah	SW/SW	16	7S	21E	ML 40904	STATE	43-047-31417	8010

FORM 3160-5 (June 1990)

DEPARTMENT OF THE INTERIOR

i i		100	1 1 Table 1
•			FORM APPROVED
	- 2		Budget Bureau No. 1
			T 4 4 4 4

Budget	Bure	au No.	1004-0	13

Expires: March 31, 1993 **BUREAU OF LAND MANAGEMENT** 皇 建建 5. Lease Designation and Serial No. U 38424 SUNDRY NOTICES AND REPORTS ON WELLS. Do not use this form for proposals to drill or to deepen or reentry a different reservoir. 6. If Indian, Allottee or Tribe Name Use "APPLICATION FOR PERMIT -" for such proposals 7. If Unit or CA, Agreement Designation SUBMIT IN TRIPLICATE 1. Type of Well 8. Well Name and No. Oil Sheepherder #1-10 Well Well 43-047-30559 2. Name of Operator Santa Fe Snyder Corporation Attn.: Phyllis Sobotik 10. Field and Pool, or Exploratory Area Natural Buttes 3. Address and Telephone No. 1625 Broadway, Suite 2200, Denver, CO 80202 303-592-8668 11. County or Parish, State 4. Location of Well (Footage, Sec., T., R., m., er Survey Description Uintah, Utah 1916' FSL, 117' FEL NE/SE Sec 10, T10S-R23E CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA **TYPE OF ACTION** TYPE OF SUBMISSION Change of Plans Notice of Intent Recompletion New Construction Non-Routine Fracturing Subsequent Report Plugging Back Casing Repair Water Shut-Off Altering Casing Conversion to Injection Final Abandonment Notice Change of Operator Disnose Water eletion or Recompletion Report and Log form.) 13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)* Santa Fe Snyder Corporation has sold the above referenced property to Coastal Oil & Gas Corporation. The effective date of this change is September 1, 1999. DIV. OF OIL, GAS & MINING Please contact Phyllis Sobotik at 303-592-8668 if you have any questions. 14. I hereby certify that the for going is true and correct 09-Aug-99 Signed Title Sr. Regulatory Specialist Date (This space for Federal of Title Date Approved by Conditions of approval, if any:

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction

· ·	DEPA MI BUREAU OF SUNDRY NOTICES AN orm for proposals to drill or to		WELLS ifferent reservoir.	FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993 5. Lease Designation and Serial No. U 38424 6. If Indian, Allottee or Tribe Name
1. Type of Well		N TRIPLICATE	cri proposais	7. If Unit or CA, Agreement Designation
Oil	X Gas Well Other			8. Well Name and No. Sheepherder #1-10 9. API Well No.
2. Name of Operator Coastal O	il & Gas Corporation	Attn.:	Ronald M. Routh	43-047-30559 10. Field and Pool, or Exploratory Area
3. Address and Telephone	[№] . 1148 Vernal, Utah 84	107R	435-781-7021	Natural Buttes
4. Location of Well (Foots)	ge, Sec., T., R., m., or Survey Description) 17' FEL NE/SE		700-701-7021	Uintah, Utah
	CHECK APPROPRIATE BO	K(s) TO INDICATE NA		
TYPE C	OF SUBMISSION	<u> </u>	TYPE OF ACT	ON
	Notice of Intent Subsequent Report Final Abandonment Notice	Abandonment Recompletion Plugging Back Casing Repair Altering Casing X Other Chang	e of Operator	Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
Please be action to be the op-	ompleted Operations (Clearly state all pertians an increased and true vertice dvised Coastal Oil & Gas (erator of the above referent for the operations conduct	al depths for all markers and zone Corporation at P. O. Iced well and is resp	pertinent to this work.)* Box 1148 Vernal, Uta consible under the terr	h 84078 is considered
	te of change is September overage is provided by U6			
Utah state i	bond coverage is U2644	534. State operat	i i	
Please conta	act Ronald M. Routh at 435	5-781-7021 if you ha		V. OF OIL, GAS & MINING
14. I hereby certify that the f	foregoing is tree and correct	4/1	y President	
Signed _	W TWING	Title -Sr. En	rironmental Goordinat	er Date 16-Aug-99
(This space for Federa Approved by	or State office use)	TAL		
Conditions of approva	il, if any:	Title		Date

-	* ii, Gas and Mining \TOR CHA	NGE WORKSHI	EET				Routing:		6-KAS V
\ttach all	documentation	received by the division completed. Write 1	n regarding this chan				3-88 4-CD 5-KD	B	7=\$J TP 8-FILE 9-1000
	nge of Operar gnation of O	tor (well sold) perator		nation of Ag tor Name Ch		(MERGEI	R)		
he oper	ator of the w	vell(s) listed below	has changed, eff	ective: <u>6</u>	1-99			eV.	
O: (nev	w operator)		ER CORPORATION	iFROM: (ol		-	DER OIL		ATION
	(address)	P.O. BOX 129 BAGGS, WYOMING	C 92321		(addres	,	GS, WYON		2321
		baldes, within	3 02321			BALSA.	JOS HICE		LJEL
		Phone: (307) 38	3-2800	•		Pho	onę: <u>(307</u>) 383–2	800
		Account no. N2				Ac	count no.	N1305	·
VELL(S	S) attach additi	onal page if needed:	*HORS	ESHOE BEND	, LOVE, E	AST BEN	CH & WAL	KER HOI	LOW UNITS
ame:	*SEE ATTA	API:	9 <u>3-097-305</u>	9 Entity:	s	_ т	R	Lease:	
ame: _		API:	<u> </u>	_ Entity:	—	- ^T	R	Lease:	
rane: rane:		API:		_ Entity: _ Entity:	s	<u> </u>	_ R	Lease:	
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						· · · · · · · · · · · · · · · · · · ·			
PERA	TOR CHAI	NGE DOCUMEN	TATION						
<u>1</u> 2 1.	(r649-8-10) form).	Sundry or other le	gal documentation	n has been re	ceived fron	the FO	RMER o	perator (attach to this
2 −2.	(r649-8-10) form).	Sundry or other	legal documenta	tion has been	n received f	rom the	NEW op	erator (A	Attach to this
≱ 7-3.	The Departure Wells in Ut. #011879	tment of Comme ah. Is the company	erce has been cor y registered with	ntacted if the	new operat (yes/no)	or above If ye	e is not cu es, show c	rrently o ompany	pperating any file number:
<u>D</u> R-4.	note of RI	AN AND FEDER. M status in commould ordinarily tablelow.	ents section of t	his form. BI	M approva	l of Fed	eral and	Indian v	well operator
ØR_5.	Changes ha	we been entered in	the Oil and Gas	s Informatio	n System (3270) fo	r each wel	l listed a	above.
<u>B</u> ¥-6.	Cardex file	e has been updated	for each well lis	ted above.					
½ 7.	Well file la	bels have been up	dated for each we	ell listed abo	ve.(NW &	ystow	()		
<u>K</u> 8.	Changes har	ve been included on nds, Sovereign Lar	n the monthly "O	perator, Add	ress, and A	ccount C	hanges" n	nemo fo	r distribution

4-9. A folder has been set up for the Operator Change file, and a copy of this page has been placed there for reference during routing and processing of the original documents.

)PERA	ΥIC	OR CHANGE WORKSHEE! (continued) - Initial each item when completed. Write NATI item is not applicable.
ENTI	ГҮ	REVIEW
	Ι.	(r649-8-7) Entity assignments have been reviewed for all wells listed above. Were entity changes made? (yes/no) If entity assignments were changed, attach copies of Form 6, Entity Action Form.
p :	2.	Trust Lands, Sovereign Lands, Tax Commission, etc., have been notified through normal procedures of entity changes.
-i		
BONI	V	TERIFICATION - (FEE WELLS ONLY)
	۱.	(r649-3-1) The NEW operator of any fee lease well listed above has furnished a proper bond. (RUY 6:11.99 #JZ7777)
D -2	2.	A copy of this form has been placed in the new and former operator's bond files.
DP-3	3.	The FORMER operator has requested a release of liability from their bond (ves/no), as of today's date If yes, division response was made to this request by letter dated
LEAS	E	INTEREST OWNER NOTIFICATION OF RESPONSIBILITY
<u> </u>	ı.	Copies of documents have been sent on 8 12 99 to Ed Bonne at Trust Lands for changes involving State leases, in order to remind that agency of their responsibility to review for proper bonding.
业;	2.	(r649-2-10) The former operator of any fee lease wells listed above has been contacted and informed by letter dated 19, of their responsibility to notify all interest owners of this change.
TLM	IN	G
<u>KS</u> 1	١.	All attachments to this form have been microfilmed. Today's date: 9-29-99.
TLIN	G	
1	l.	Copies of all attachments to this form have been filed in each well file.
2	2.	The original of this form, and the original attachments are now being filed in the Operator Change file.
2014		
JUMI	VLI	ENTS



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

IN REPLY REFER TO UT-931

May 15, 2000

Coastal Oil & Gas Corporation Attn: Elsie M. Powell Coastal Tower Nine Greenway Plaza Houston, TX 77046-0995

Re:

Successor of Operator

Communitization Agreement (CA)

CR-5

Uintah County, Utah

Gentlemen:

We received an indenture dated January 11, 2000, whereby Santa Fe Snyder Corporation resigned as Operator and Coastal Oil & Gas Corporation was designated as Operator for CA CR-5, Uintah County, Utah.

This indenture was executed by all required parties. The instrument is hereby approved effective May 15, 2000. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under CA CR-5.

Your nationwide (Wyoming) oil and gas bond No. 2793 will be used to cover CA operations.

Please advise all interested parties of the change in operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely.

/s/ Robert A. Henricks

Robert A. Henricks Chief, Branch of Fluid Minerals

Enclosure

bcc:

District Manager - Vernal (w/enclosure)

Division Oil, Gas, & Mining File - CR-5 (w/enclosure)

MMS - Data Management Division

Agr. Sec. Chron Fluid Chron

UT931:TATHOMPSON:tt:5/15/00

RECEIVED

MAY 1 6 2000

DIVISION OF OIL, GAS AND MINING

Page No. 05/15/00 1

Well Status Report Utah State Office Bureau of Land Management

Lease

Api Number Well Name

QTR Section Township Range Well Status Operator

** Inspection Item: CR5

UTU3435

4304730559 1-10 SHEEPHERDER

NESE

10 T10S R23E PGW

SANTA FE SNYDER CORPORATION

Division of Oil, Gas and Mining

AF.

OPERATOR CHANGE WORKSHEET

Check each listed item when completed. Write N/A if item is not applicable.

ROUTING:	
1-	4-KAS
2-CDW	5-SJ
3-JLT	6-FILE

X Change of Op	erator (Well Sold) Designat	ion of Agent		
☐ Operator Nar	·		J		
The operator of t	the well(s) listed b	pelow has changed, effe	ctive: <u>9-1-99</u>	9	
TO:(New Opera	itor) COASTAL O	IL & GAS CORP	FROM	I:(Old Operator) <u>SANTA FE SNYDER CO</u>	ORP_
Address:	P. O. BOX 1		Addre	ess: 1625 BROADWAY SUITE 2200 DENVER, CO 80202	
	<u></u>	104070			
		<u>35)-781-7021</u>		Phone: 1-(303)-592-8668	
	Account No	o. <u>N0230</u>		Account No. N2000	
WELL(S):	CA NosC	CR-5, CR-179, CR 106	<u>, UTU68634, U</u>	UT080P49-86C701 orU	nit
Name: <u>FEDERAL</u>	. 21-1P	API: 43-047-31647	Entity: 1470	S 21 T 06S R 21E Lease: <u>UTU-30289</u>	
Name: FEDERAL		API: 43-047-31693	Entity: 10196	S 04 T 07S R 21E Lease: <u>UTU-28213</u>	
		API: <u>43-047-30815</u>	Entity: <u>2715</u>	S 33 T 06S R 22E Lease: U-38411	
		API: <u>43-047-30880</u>	Entity: 2710	S 31 T 06S R 22E Lease: UTU-31260	
		API: <u>43-047-30559</u>	Entity: 1470	S 10 T 10S R 23E Lease: U-38424 S T R Lease:	
Name:		API:	Entity:	S1	
OPERATOR C	CHANGE DOCU	MENTATION			-
YES 1. A	a pending operator	r chang e file has been set	up.		
<u>YES</u> 2. (1	R649-8-10) Sundry	or other legal documenta	tion has been rece	eived from the FORMER operator on 9-2	<u>2-99</u>
<u>YES</u> 3. (1	R649-8-10) Sundry	or other legal documenta	tion has been rece	reived from the NEW operator on <u>9-24-99</u>	_ -
i1 Y	f the new operator a	above is not currently ope company file number is <u>(</u>	rating any wells in	Commerce, Division of Corporations Data in Utah. Is the operator registered with the If no, Division letter was mailed to the	State?
		Lease Wells. The BLM listed above involving Fe		approved the merger, name change or opera eases on	tor
		Units. The BLM or the t operations on		ed the successor of unit operator for all wells	s listed
<u>N/A</u> 7. F	Federal and Indian hange for all wells	Communitization Agree listed above involved in	eements ("CA"). the CA on <u>ALL</u>	The BLM or the BIA has approved the ope CA'S APPROVED 5-15-00	erator
		0 - 0 - 0 - 0 - 0 - 0 - 0 - 0 - 0 - 0 -			

N/A	8.	Undergreend Injection Control ("UIC") Program. The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project and/or for the water disposal well(s) listed above.
YES	9.	Changes have been entered in the Oil and Gas Information System for each well listed on 6-12-00.
YES	10.	Changes have been included on the Monthly Operator Change letter on 6-12-00.
STAT	E BON	D VERIFICATION
N/A	1.	State Well(s) covered by Bond No
FEE V	VELLS	S - BOND VERIFICATION / LEASE INTEREST OWNER NOTIFICATION
N/A	1.	(R649-3-1) The NEW operator of any fee lease well(s) listed above has furnished a proper bond.
N/A	2.	A copy of this form has been placed in the new and former operator's bond files on
N/A	3.	The FORMER operator has requested a release of liability from their bond as of todays date? If yes, Division response was made to this request by letter dated (see bond file).
<u>N/A</u>	4.	(R649-2-10) The Former operator of any Fee lease wells listed above has been contacted and informed by letter dated, of their responsibility to notify all interest owners of this change.
N/A	5.	Bond information added to RBDMS on
N/A	6.	Fee wells attached to bond in RBDMS on
FILMI	NG	
	1.	All attachments to this form have been microfilmed on $3 - 26 - 06$.
FILIN	G	
	1.	Originals/Copies of all attachments pertaining to each individual well have been filed in each well file.
	2.	The original of this form has been filed in the operator file and a copy in the old operator file.
COMN	MENT	S
	·	



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

IN REPLY REFER TO UT-931

May 15, 2000

Coastal Oil & Gas Corporation Attn: Elsie M. Powell Coastal Tower Nine Greenway Plaza Houston, TX 77046-0995

Re:

Successor of Operator

Communitization Agreement (CA)

CR-5

Uintah County, Utah

Gentlemen:

We received an indenture dated January 11, 2000, whereby Santa Fe Snyder Corporation resigned as Operator and Coastal Oil & Gas Corporation was designated as Operator for CA CR-5, Uintah County, Utah.

This indenture was executed by all required parties. The instrument is hereby approved effective May 15, 2000. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under CA CR-5.

Your nationwide (Wyoming) oil and gas bond No. 2793 will be used to cover CA operations.

Please advise all interested parties of the change in operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/s/ Robert A. Henricks

Robert A. Henricks Chief, Branch of Fluid Minerals

Enclosure

bcc:

District Manager - Vernal (w/enclosure)

Division Oil, Gas, & Mining File - CR-5 (w/enclosure)

MMS - Data Management Division

Agr. Sec. Chron Fluid Chron

UT931:TATHOMPSON:tt:5/15/00

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JUN 0 0 2000

DIVISION OF OIL, GAS AND MINING

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL GAS AND MINING

DIVISION OF OIL, GAS AND MINING						5. LEASE DESIGNATION AND SERIAL NUMBER:		
	SUNDRY	NOTICES AND REPORT	S ON WEL	LS	6. IF INDIAN, ALLO	TTEE OR TRIBE NAME:		
Do	nol use this form for proposals to drill n drill horizontal la	new wells, significantly deepen existing wells below cu aterals. Use APPLICATION FOR PERMIT TO DRILL	wrent boltom-hale dep form for such propos:	th, reenter plugged wells, or to als.	7. UNIT or CA AGR	EEMENT NAME:		
1. T	YPE OF WELL OIL WELL				8. WELL NAME and	I NUMBER:		
		GAS WEEL GOTTEN			Exhibit 9. APINUMBER:	: "A"		
2. N	AME OF OPERATOR: El Paso	Production Oil & Gas (Company		9, AFINOMOER.			
3. A	DDRESS OF OPERATOR:			PHONE NUMBER:	10. FIELD AND PO	OL, OR WILDCAT:		
	Outh 1200 East CIT	y Vernal state Utah zir	<u>84078</u>	435-789-4433				
	OOTAGES AT SURFACE:	10.000 (1946) (1 3 .000) (14.00)			COUNTY:			
Q	TRIQTR. SECTION, TOWNSHIP, RAN	IGE, MERIDIAN:			STATE:	UTAH		
11.	CHECK APP	ROPRIATE BOXES TO INDICAT	TE NATURE	OF NOTICE, REPO	ORT, OR OTHE	R DATA		
	TYPE OF SUBMISSION		Т	YPE OF ACTION				
\Box	NOTICE OF INTENT	ACIDIZE	DEEPEN		REPERFO	RATE CURRENT FORMATION		
ш	(Submit in Duplicate)	ALTER CASING	FRACTURE	TREAT	SIDETRAC	K TO REPAIR WELL		
	Approximate date work will start:	CASING REPAIR	☐ NEW CONS	TRUCTION	TEMPORA	RILY ABANDON		
		CHANGE TO PREVIOUS PLANS	OPERATOR	CHANGE	TUBING R	EPAIR		
		CHANGE TUBING	PLUG AND	ABANDON	VENT OR	FLARE		
	SUBSEQUENT REPORT	CHANGE WELL NAME	PLUG BACI	<	WATER DI	SPOSAL		
	(Submit Original Form Only) Date of work completion:	CHANGE WELL STATUS	PRODUCTI	ON (START/RESUME)	WATER SI	IUT-OFF		
	Date of work completion.	COMMINGLE PRODUCING FORMATIONS	RECLAMAT	TION OF WELL, SITE	X OTHER:	Name Change		
		CONVERT WELL TYPE	RECOMPLE	TE - DIFFERENT FORMATION	N			
12.	DESCRIBE PROPOSED OR CO	OMPLETED OPERATIONS. Clearly show all	pertinent details in	cluding dates, depths, volu	mes, etc.			
	As a result of	the merger between The	Coastal C	orporation and	d a wholly	owned		
	subsidary of El	Paso Energy Corporation	on, the na	me of Coastal	Oil & Gas	Corporation		
	has been change	d to El Paso Production	011 & Ga	s Company eff	ective Marc	h 9, 2001.		
	·	See E	Exhibit "A	11				
	Bond # 400JU070)8						
	_ Coast	al Oil & Gas Corporatio	on					
HAH	E (PLEASE PRINT John			Vice Presi	dent			
SIGN	INTURE	3-	DATI	06-15-01				
	El Pa	so Production Oil & Gas	3 Company					
HAH	ME (PLEASE PRIMT) John	T_Elzner	тіт	Vice Presi	ldent			
\$IG	HATURE		DA	TE 06-15-01				
	1	/ 1						

JUN 19 2001

RECEIVED

State of Delaware



PAGE 1

Office of the Secretary of State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "COASTAL OIL & GAS CORPORATION", CHANGING ITS NAME FROM "COASTAL OIL & GAS CORPORATION" TO "EL PASO PRODUCTION OIL & GAS COMPANY", FILED IN THIS OFFICE ON THE NINTH DAY OF MARCH, A.D. 2001, AT 11 O'CLOCK A.M.

RECEIVED

. WIN THE 2001

DIVISION OF DIL, GAS AND MINING



Warriet Smith Windson Harriet Smith Windson, Secretary of State

AUTHENTICATION: 1061007

DATE: 04-03-01

0610204 8100

010162788

CERTIFICATE OF AMENDMENT

OF

CERTIFICATE OF INCORPORATION

COASTAL OIL & GAS CORPORATION (the "Company"), a corporation organized and existing under and by virtue of the General Corporation Law of the State of Delaware, DOES HEREBY CERTIFY:

FIRST: That the Board of Directors of the Company, by the unanimous written consent of its members, filed with the minutes of the Board, adopted a resolution proposing and declaring advisable the following amendment to the Certificate of Incorporation of the Company:

RESOLVED that it is deemed advisable that the Certificate of Incorporation of this Company be amended, and that said Certificate of Incorporation be so amended, by changing the Article thereof numbered "FIRST." so that, as amended, said Article shall be and read as follows:

"FIRST. The name of the corporation is El Paso Production Oil & Gas Company."

SECOND: That in lieu of a meeting and vote of stockholders, the stockholders entitled to vote have given unanimous written consent to said amendment in accordance with the provisions of Section 228 of the General Corporation Law of the State of Delaware.

THIRD: That the aforesaid amendment was duly adopted in accordance with the applicable provisions of Sections 242 and 228 of the General Corporation Law of the State of Delaware.

IN WITNESS WHEREOF, said COASTAL OIL & GAS CORPORATION has caused this certificate to be signed on its behalf by a Vice President and attested by an Assistant Secretary, this 9th day of March 2001.

COASTAL OIL & GAS CORPORATION

David L. Siddall

Vice President

Attest:

ret E. Roark, Assistant Secretary

STATE OF DELAWARE SECRETARY OF STATE DIVISION OF CORPORATIONS FILED 11:00 AM 03/09/2001

IUN 19 2001

DIVISION OF OIL, GAS AND MINING



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

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JUL 1 2 2001

DIVISION OF OIL, GAS AND MINING

in Reply Refer To: 3106 UTSL-065841 (UT-924)

JUL 1 0 2001-

NOTICE

El Paso Production Oil & Gas Company

Oil and Gas

Nine Greenway Plaza

Houston TX 77046-0095

Name Change Recognized

Acceptable evidence has been received in this office concerning the name change of <u>Coastal Oil & Gas Corporation</u> into <u>El Paso Production Oil & Gas Company</u> with <u>El Paso Production Oil & Gas Company</u> being the surviving entity.

For our purposes, the name change is recognized effective March 9, 2001.

The oil and gas lease files identified on the enclosed exhibit have been noted as to the name change. The exhibit was compiled from a list of leases obtained from our computer program. We have not abstracted the lease files to determine if the entities affected by this name change hold an interest in the leases identified nor have we attempted to identify leases where the entitities are the operator on the ground maintaining no vested recorded title or operating rights interests. We will be notifying the Minerals Management Service and all applicable Bureau of Land Management offices of the change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify additional leases in which the entities maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

Due to the name change, the name of the principal/obligor on the bond is required to be changed from Coastal Oil & Gas Corporation to El Paso Production Oil & Gas Company. You may accomplish this either by consent of surety rider on the original bond or a rider to the original bond. The bonds are held in Wyoming and Colorado.

Opolonia L. Abeyta Acting Chief, Branch of Minerals Adjudication

Enclosure

1. Exhibit of Leases (1 pp)

cc: Moab Field Office

Vernal Field Office

MMS, Reference Data Branch, MS3130, PO Box 5860, Denver CO 80217

State of Jtah: DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC UT 84114

Teresa Thompson (UT-922) Joe Incardine (UT-921)

Exhibit of Leases

UTUSL-065841A	UTU-47172	UTU-74415	UTU-53860
UTU-28652	UTU-50687	UTU-74416	UTU-66401
UTU-37943	UTU-52298	UTU-75091	UTU-67868
UTU-44089	UTU-0109054	UTU-75096	UTU-65389
UTU-44090A	UTU-0143511	UTU- 7509 7	UTU-77084
UTU-61263	UTU-0143512	UTU-75673	UTU-61430
UTU-00343	UTU-38401	UTU-76259	UTU-72633
UTU-02651	UTU-38411	UTU-76260	UTU-72650
UTU-02651B	UTU-38418	UTU-76261	UTU-49692
UTU-0142175	UTU-38419	UTU-76493	UTU-57894
UTU-70235	UTU-38420	UTU-76495	UTU-76829
UTU-70406	UTU-38421	UTU-76503	UTU-76830
UTU-74954	UTU-38423	UTU-78228	UTU-76831
UTU-75132	UTU-38424	UTU-78714	
UTU-75699	UTU-38425	UTU-78727	
UTU-76242	UTU-38426	UTU-78734	
UTU-78032	UTU-38427	UTU-79012	
UTU-4377	UTU-38428	UTU-79011	
UTU-4378	UTU-53861	UTU-71694	
UTU-7386	UTU-58097	UTU-00576	
UTU-8344A	UTU-64376	UTU-00647	
UTU-8345	UTU-65222	UTU-01470D	
UTU-8347	UTU-65223	UTU-0136484	
UTU-8621	UTU-66746	UTU-8344	
UTU-14646	UTU-67178	UTU-8346	
UTU-15855	UTU-67549	UTU-8648	
UTU-25880	UTU-72028	UTU-28212	
UTU-28213	UTU-72632	UTU-30289	
UTU-29535	UTU-73009	UTU-31260	
UTU-29797	UTU-73010	UTU-33433	
UTU-31736	UTU-73013	UTU-34711	
UTU-34350	UTU-73175	UTU-46699	
UTU-34705	UTU-73434	UTU-78852	
UTU-37116	UTU-73435	UTU-78853	
UTU-37355	UTU-73444	UTU-78854	
UTU-37573	UTU-73450	UTU-075939	
UTU-38261	UTU-73900	UTU-0149767	
UTU-39223	UTU-74409	UTU-2078	
UTU-40 72 9	UTU-74410	UTU-44426	
UTU-40736	UTU-74413	UTU-49530	
UTU-42469	UTU-74414	UTU-51026	

OPERATOR CHANGE WORKSHEET

ROUTING

X100 L 1110	
1. GLH	4-KAS /
2. CDW/	5-LP /
3. JLT	6-FILE

06/21/2001

608186-0143

Enter date after each listed item is completed

Change of Operator (Well Sold)

Is the new operator registered in the State of Utah:

Designation of Agent

Operator Name Change (Only)

X Merger

FROM: (Old Operator):		TO: (Ne	w Operator):			
COASTAL OIL & GAS CORPORATION		EL PASO PRODUCTION OIL & GAS COMPANY				
Address: 9 GREENWAY PLAZA STE 2721			9 GREENWA			***
Address. 9 GREENWATTEACH STEEZIZE		Tadi ess.	, GILLIA			
HOUSTON, TX 77046-0995		HOUSTO	N, TX 77046-0	0995		
Phone: 1-(713)-418-4635		Phone:	1-(832)-676-4			
Account N0230		Account N1845				
11000						
CA	No.	Unit:				
WELL(S)			•			
	API	ENTITY	SEC TWN	LEASE	WELL	WELL
NAME	NO	NO	RNG	TYPE	TYPE	STATUS
PETES FLAT 1-1	43-047-30558	1510	01-10S-23E	FEDERAL		S
FEDERAL 4-4	43-047-30632	10690	04-10S-23E	FEDERAL		P
SOUTHMAN CANYON 4-5	43-047-30633	6131	05-10S-23E	FEDERAL		P
FEDERAL 1-5 (CA 74473)	43-047-30856	10689	05-10S-23E	FEDERAL		P
SAGE HEN 1-6 (CA CR-3)	43-047-30382	1490	06-10S-23E	FEDERAL		P
FLAT MESA 1-7	43-047-30365	1505	07-10S-23E	FEDERAL		P
FLAT MESA 2-7	43-047-30545	1506	07-10S-23E	FEDERAL	GW	P
SAGE BRUSH 1-8	43-047-30383	1467	08-10S-23E	FEDERAL	GW	TA
NO NAME CANYON 1-9	43-047-30378	1466	09-10S-23E	FEDERAL	GW	P
NO NAME CANYON 2-9	43-047-31504	1468	09-10S-23E	FEDERAL	GW	P
SOUTHMAN CANYON 9-3M	43-047-32540	11767	09-10S-23E	FEDERAL	GW	P
SOUTHMAN CANYON 9-4-J	43-047-32541	11685	09-10S-23E	FEDERAL	GW	P
SHEEPHERDER 1-10 (CA CR-5)	43-047-30559	1470	10-10S-23E	FEDERAL	GW	P
JACK RABBIT 1-11 (CA CR-23)	43-047-30423	1475	11-10S-23E	FEDERAL	GW	S
NSO FEDERAL 1-12 (CA CR-22)	43-047-30560	1480	12-10S-23E	FEDERAL	GW	P
WHITE RIVER 1-14	43-047-30481	1500	14-10S-23E	FEDERAL	GW	P
CLIFF EDGE 1-15	43-047-30462	1524	15-10S-23E	FEDERAL	GW	TA
BONANZA FEDERAL 3-15	43-047-31278	8406	15-10S-23E	FEDERAL		P
CROOKED CANYON 1-17	43-047-30369	1465	17-10S-23E	FEDERAL		S
CANYON VIEW FEDERAL 1-18	43-047-30379	1485	17-10S-23E	FEDERAL	GW_	P
OPERATOR CHANGES DOCUMENTATION	ON					
		277.00		06/10/0001		
1. (R649-8-10) Sundry or legal documentation was reces	ived from the FORM	EK operate	or on:	06/19/2001		

The new company has been checked through the Department of Commerce, Division of Corporations Database on:

YES

Business Number:

5.	If NO, the operator was contacted contacted on: N/A
6.	Federal and Indian Lease Wells: The BLM and or the BIA has approved the (merger, name change, or operator change for all wells listed on Federal or Indian leases on: 07/10/2001
7.	Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for wells listed on: 07/10/2001
8.	Federal and Indian Communization Agreements ("CA"): The BLM or the BIA has approved the operator change for all wells listed involved in a CA on: 07/10/2001
9.	Underground Injection Control ("UIC") The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on: N/A
$\overline{\mathbf{D}}_{i}$	ATA ENTRY:
1.	Changes entered in the Oil and Gas Database on: 08/23/2001
2.	Changes have been entered on the Monthly Operator Change Spread Sheet on: 08/23/2001
3.	Bond information entered in RBDMS on: N/A
4.	Fee wells attached to bond in RBDMS on: N/A
ST	ATE BOND VERIFICATION:
1.	State well(s) covered by Bond No.: N/A
FI	EDERAL BOND VERIFICATION:
1.	Federal well(s) covered by Bond No.: WY 2793
FI	EE WELLS - BOND VERIFICATION/LEASE INTEREST OWNER NOTIFICATION:
	(R649-3-1) The NEW operator of any fee well(s) listed covered by Bond No: N/A
2.	The FORMER operator has requested a release of liability from their bond on: N/A The Division sent response by letter on: N/A
3.	(R649-2-10) The FORMER operator of the Fee wells has been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on:
	LMING: All attachments to this form have been MICROFILMED on:
	LING: ORIGINALS/COPIES of all attachments pertaining to each individual well have been filled in each well file on:
C	DMMENTS: Master list of all wells involved in operator change from Coastal Oil & Gas Corporation to El Paso
Pr	oduction Oil and Gas Company shall be retained in the "Operator Change File".

•





WESTPORT OIL AND GAS COMPANY, L.P.

410 Seventeenth Street #2300 Deriver Coloredo 60202-4436 Telephonet 303 573 5404 Fee: 303 573 5609

February 1, 2002

Department of the Interior
Bureau of Land Management
2850 Youngfield Street
Lakewood, CO 80215-7093
Attention: Ms. Martha Maxwell

RE:

BLM Bond CO-1203

BLM Nationwide Bond 158626364 Surety - Continental Casualty Company

Belco Energy Corporation merger into Westport Oil and Gas Company, Inc.

Conversion of Westport Oil and Gas Company, Inc., into Westport Oil and Gas Company, L.P.

Assumption Rider - Westport Oil and Gas Company, L.F.

Dear Ms. Maxwell;

Pursuant to our recent conversations, please find the following list of enclosures for the BLM's consideration and approval:

Two (2) Assumption Riders, fully executed originals.

Copies of Belco Energy Corporation merger into Westport Oil and Gas Company, Inc., Copies of Westport Oil and Gas Company, Inc., conversion into Westport Oil and Gas Company, L.P.

List of all Federal/BIA/State Leases - Beloo/Westport's leases - in all states.

Please inform us of any additional information needed to complete the change to Westport Oil and Gas Company, L.P., as operator of record.

I thank you for your assistance and cooperation in this matter. Please do not hesitate contacting the undersigned, should a question arise.

Sincerely,

Westport Oil and Gas Company, L.P.

Black

Debby J. Black

Engineer Technician

Engl:



United States Department of the Interior RECEIVED

BUREAU OF LAND MANAGEMENT

FEB 2 2 2002

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

DIVISION OF OIL. GAS AND MINING

In Reply Refer To: 3106 UTU-25566 et al (UT-924)

FEB 2 1 2002

NOTICE

Westport Oil and Gas Company L.P.

Oil and Gas

410 Seventeenth Street, #2300

Denver Colorado 80215-7093

Name Change Recognized

Acceptable evidence has been received in this office concerning the name change of Westport Oil and Gas Company, Inc. into Westport Oil and Gas Company, L.P. with Westport Oil and Gas Company, L.P. being the surviving entity.

For our purposes, the name change is recognized effective December 31, 2001.

The oil and gas lease files identified have been noted as to the name change. The exhibit was compiled from a list of leases obtained from our computer program. We have not abstracted the lease files to determine if the entities affected by this name change hold an interest in the leases identified nor have we attempted to identify leases where the entities are the operator on the ground maintaining no vested recorded title or operating rights interests. We will be notifying the Minerals Management Service and all applicable Bureau of Land Management offices of the change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify additional leases in which the entities maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

Due to the name change, the name of the principal/obligor on the bond is required to be changed from Westport Oil and Gas Company, Inc. to Westport Oil and Gas Company, L.P.. You may accomplish this either by consent of surety rider on the original bond or a rider to the original bond. The bonds are held in Colorado.

UTU-03405 UTU-20895 UTU-25566 UTU-43156 UTU-49518 UTU-49519 UTU-49522 UTU-49523

Chief, Branch of
Minerals Adjudication

Moab Field Office
 Vernal Field Office
 MMS, Reference Data Branch, MS3130, PO Box 5860, Denver CO 80217
 State of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC UT 84114
 Teresa Thompson (UT-922)
 Joe Incardine (UT-921)

UNITED STATES GOVERNMENT

memorano

Uintah & Ouray Agency

. 0

Date:

5 December, 2002

Reply to Attn of:

Supervisory Petroleum Engineer

Subject:

Modification of Utah Division of Oil, Gas and Mining Regulations

To:

Director, Utah Division of Oil, Gas and Mining Division: John Baza

We have been advised of changes occurring with the operation of your database for Change of Operator. You will be modifying your records to reflect Change of Operator once you have received all necessary documentation from the companies involved, and perhaps in advance of our Notice of Concurrence/Approval of Change of Operator where Indian leases are involved.

We have no objection.

With further comment to Rulemaking, I wish to comment concerning the provision of Exhibits for upcoming Hearings. I would like to see the Uintah & Ouray Agency, BIA, and the Ute Indian Tribe, Energy & Mineral Resources Department added to the list of those parties that receive advance Exhibits so as to allow us to have research time prior to Hearing dates. We will be able to provide a more informed recommendation to the Oil, Gas and Mining Board. It would be best if we would receive only those Exhibits that concern Indian lands, specifically on or adjacent to Indian lands. This may be a difficult situation to attain, as it is not always clear where 'on or adjacent' occurs.

I am aware that you have gone to extra effort to correct this matter already, and I fully appreciate it. My request is intended only to allow the addition of Uintah & Ouray Agency and Ute Indian Tribe to the official listing.

We appreciate you concern, and hope that these comments are timely enough for consideration in the revision process. Pholes H Cameron

CC:

Minerals & Mining Section of RES

Ute Energy & Mineral Resources Department: Executive Director

chrono



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

IN REPLY REFER TO UT-922

January 9, 2003

Westport Oil and Gas Company, L.P. Attn: Gary D. Williamson 1670 Broadway, Suite 2800 Denver. Colorado 80202

Re:

Successor of Operator

Communitization Agreement (CA)

CR-5

Uintah County, Utah

Gentlemen:

We received an indenture dated June 1, 2002, whereby El Paso Production Oil and Gas Company resigned as Operator and Westport Oil and Gas Company, L.P. was designated as Operator for CA CR-5, Uintah County, Utah.

This indenture was executed by all required parties. The instrument is hereby approved effective January 9, 2003. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under CA CR-5.

Your nationwide (Colorado) oil and gas bond No. 1203 will be used to cover CA operations.

Please advise all interested parties of the change in operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/s/ Robert A. Henricks

Robert A. Henricks Chief, Branch of Fluid Minerals

Enclosure

bcc:

Field Manager - Vernal (w/enclosure)

Division Oil, Gas, & Mining File - CR-5 (w/enclosure)

Agr. Sec. Chron

Fluid Chron

UT922:TATHOMPSON:tt:1/9/03

RECEIVED

JAN 1 0 2003

DIV. OF OIL, GAS & MINING

Results of query for MMS Account Number CR5

Production	API Number	Operator	Well Name	Well Status	Lease or CA Number	Inspection Item	Township	Range	Section	Quarter/Quarter
Production	4304730559	EL PASO PROD OIL & GAS CO	1-10 SHEEPHERDER	PGW	UTU3435	CR5	10\$	23E	10	NESE

DISCLAIMER for online data: No warranty is made by the BLM for use of the data for purposes not intended by the BLM.



United States Department of the Interior

BUREAU OF INDIAN AFFAIRS
Washington, D.C. 20240

FEB 1 0 2003

Carroll A. Wilson
Principal Landman
Westport Oil and Gas Company, L.P.
1368 South 1200 East
Vernal, Utah 84078

Dear Mr. Wilson:

This is in response to your request for approval of RLI Insurance Company's Nationwide Oil and Gas Lease Bond No. RLB0005239 executed effective December 17, 2002, (\$150,000 coverage) with Westport Oil and Gas Company, L. P., as principal.

This bond is hereby approved as of the date of this correspondence and will be retained in the Bureau of Indian Affairs' Division of Real Estate Services, 1849 C Street, NW, MS-4512-MIB, Washington, D.C. 20240. All Bureau oil and gas regional offices and the surety are being informed of this action.

In cases where you have existing individual and/or collective bonds on file with one or more of our regional offices, you may now request those offices, directly, to terminate in lieu of coverage under this Nationwide Bond.

Enclosed is a copy of the approved bond for your files. If we may be of further assistance in this matter, please advise.

Sincerely,

ACTING

Director, Office of Trust Responsibilities

Enclosure

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

	5. LEASE DESIGNATION AND SERIAL NUMBER:					
SUNDRY	NOTICES AND REPORTS	S ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME.			
Do not use this form for proposals to drill n drill horizontal is	new wells, significantly deepen existing wells below cur aterals. Use APPLICATION FOR PERMIT TO DRILL 1	rent bottom-hole depth, reenter plugged wells, or to form for such proposals.	7. UNIT OF CA AGREEMENT NAME:			
1. TYPE OF WELL OIL WELL	GAS WELL OTHER_		8. WELL NAME and NUMBER: Exhibit "A"			
2. NAME OF OPERATOR:	o Production Oil & Gas Company		9. API NUMBER:			
3. ADDRESS OF OPERATOR:		PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT;			
9 Greenway Plaza 4. LOCATION OF WELL	, Houston STATE TX	77064-0995 (832) 676-5933				
FOOTAGES AT SURFACE:			COUNTY;			
QTR/QTR, SECTION, TOWNSHIP, RAN	IGE, MERIDIAN:		STATE: UTAH			
11. CHECK APPI	ROPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REPO	RT, OR OTHER DATA			
TYPE OF SUBMISSION TYPE OF ACTION						
NOTICE OF INTENT	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION			
(Submit in Dupticate)	ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL			
Approximate date work will start:	CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON			
	CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE PLUG AND ABANDON	TUBING REPAIR VENT OR FLARE			
SUBSEQUENT REPORT	CHANGE TUBING	PLUG AND ABANDON PLUG BACK	WATER DISPOSAL .			
(Submit Original Form Only)	CHANGE WELL NAME CHANGE WELL STATUS	PRODUCTION (START/RESUME)	WATER SHUT-OFF			
Date of work completion:	COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE				
	CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION	OTHER:			
	Vestport Oil and Gas Company	pertinent details including dates, depths, volume , L.P., 1670 Broadway, Suite 28				
BOND #						
State S	urety Bond No. RLBC Fee Bond No. RLBC	0005236 0005238	RECEIVED			
EL PASO PRODUCTION	ON OIL & GAS COMPANY					
EL PASO PRODUCTI	ON OIL & GAO COMITAINT		FEB 2 8 2003			
By: Pr. 1	Me		DIV. OF OIL, GAS & MINING			
Jon R. Welsen, Atto	rney-in-Fact					
WESTPORT NAME (PLEASE PRINT) David R. I	OIL AND GAS COMPANY, L.P.	TITLE Agent and Attorn	ey-in-Fact			
NAME (PLEASE PRINT)	aures					

(This space for State use only)

Form 3 160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

PORM APPROVISO OMB No. 1004-0135 Expires Jaconstoer 30, 2000

5. Loase Seriai No.

SEE ATTACHED EXHIBIT "A"

abandoned we	6. If Indian, Allottee or Tribe Name		
SUBMIT IN TRI	7. If Unit or CA/Agreement, Name and/or No.		
1. Type of Well			
Oil Well Gas Well	Other .		8. Well Name and No.
2. Name of Operator			
WESTPORT OIL & GAS C	SEE ATTACHED EXHIBIT "A"		
Se. VOCINE	-	3b. Phone No. (include area code)	9. API Well No.
P.O. BOX 1148 VERNAL,	SEE ATTACHED EXHIBIT "A"		
4. Location of Well (Footage, Sec	. T., R., M., or Survey Desc	(435) 781-7023	10. Field and Pool, or Exploratory Area
SEE ATTACHED EXHIBIT			11. County or Parish, State
			UINTAH COUNTY, UT
12. CHECK AP	PROPRIATE BOX(ES)	TO INDICATE NATURE OF NOTICE,	22222
TYPE OF SUBMISSION		TYPE OF ACTIO	
Notice of Intent	Acidize		
Subsequent Report	Alter Casing Casing Repair	Deepen Production Fracture Treat Recomple New Construction Recomple	
Final Abandonment Notice	Change Plans Convert to Injection	Plug and Abendon Temporal	rily Abendon SUCCESSOR OF
Describe Proposed or Completed	Operations (clearly state at	pertinent details leaded a setudion	

13. Describe Proposed or Completed Operations (clearly state all pertinent details, including estimated starting date of any proposed work and approximate direction their fifthe proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markets and zo following completion of the involved operations. If the operation results in a multiple completion or recompleted absence and true vertical depths of all pertinent markets and zo following completion of the involved operations. If the operation results in a multiple completion or recompleted absence and the proposed work and approximate direction and the strength of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filled only after all requirements, including reclamation, have been completed, and the operator

WESTPORT OIL & GAS COMPANY, L.P., IS CONSIDERED TO BE THE OPERATOR ON THE ATTACHED DESCRIBED LANDS AND IS RESPONSIBLE UNDER THE TERMS AND CONDITIONS OF THE LEASE FOR THE OPERATIONS CONDUCTED ON THE LEASED LANDS OR PORTIONS THEREOF, BOND COVERAGE FOR THIS WELL IS PROVIDED BY FEDERAL NATIONWIDE BOND NO. 158626364, EFFECTIVE FEBRUARY 1, 2002, AND BIA NATIONWIDE BOND NO. RLB0005239, EFFECTIVE FEBRUARY 10, 2003.

RECEIVED

MAR 0 4 2003

			MAR 0 7 2005
14. I hereby certify that the foregoing is true and correct	-		SW. OF Sh. CAC & MININ
Name (Printed/Typed) CHERYL CAMERON Signature	Tit	e ERATIONS	DIVIO ONLY COMMENT
(her Cameron)	Dat		
Approved by		EDERAL OR STATE USE	
		Title	Date
Conditions of approval, if any, are attached. Approval of this notice does not we certify that the applicant holds legal or equivable title to those rights in the subjective which would entitle the applicant to conduct operations thereon.	ot wase	•	
Title 18 U.S.C. Section 1001, make it a crime for any person know false, fictitious or fraudulent statements or representations as to any reference or representations as to any reference or representations.	ingly ar natter w	nd willfully to make to any departn ithin its jurisdiction.	nent or agency of the United States any
(INSTructions on reverse)			

OPERATOR CHANGE WORKSHEET

ROUTING

1. GLH 2. CDW * 3. FILE

Designation of Agent/Operator

X Change of Operator (Well Sold)

4. Is the new operator registered in the State of Utah:

5. If NO, the operator was contacted contacted on:

Operator Name Change

Merger

FPORT ss: P O IAL, UT: 1-(435 unt No. nit: NO 7-34088 7-3477 7-34089 7-34090	BOX 1148 7 84078 6)-781-7023 N2115 ENTITY NO 8 99999 99999	LEASE TYPE FEDERAL	WELL TYPE	WELL
ss: P O IAL, UT : 1-(435 unt No. nit: NO 7-34088 7-3477 7-34089 7-34090	BOX 1148 7 84078 6)-781-7023 N2115 ENTITY NO 8 99999 99999	LEASE TYPE FEDERAL	WELL TYPE	
IAL, UT: 1-(435) Int No. Init: INO Init: INO INIT: INO INIT: INO INIT: I	ENTITY NO 8 99999 99999	LEASE TYPE FEDERAL	TYPE	
: 1-(435 unt No. nit: NO 7-34088 7-3477 7-34089 7-34090	ENTITY NO 99999 99999	LEASE TYPE FEDERAL	TYPE	
: 1-(435 unt No. nit: NO 7-34088 7-3477 7-34089 7-34090	ENTITY NO 99999 99999	LEASE TYPE FEDERAL	TYPE	
nt No. nit: NO 7-34088 7-3477 7-34089 7-34090	N2115 ENTITY NO 8 99999 99999	LEASE TYPE FEDERAL	TYPE	
7-34088 7-3477 7-34089 7-34090	NO 99999 99999	TYPE FEDERAL	TYPE	
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7-3477 7-34089 7-34090	99999			STATUS
7-34089 7-34090			JGW	APD
7-34089 7-34090		FEDERAL		APD
7-34090	12222	FEDERAL	GW	APD
	99999	FEDERAL	GW	APD
1-34//2	99999	FEDERAL	GW	APD
7-30559		FEDERAL		P
7-30423	1475	FEDERAL	GW	S
7-34773	99999	FEDERAL	GW	APD
7-30560		FEDERAL	GW	P
7-30481		FEDERAL		S
				TA
		FEDERAL	GW	P
			GW	P
			GW	S
		FEDERAL	GW	S
		FEDERAL	GW	TA
		FEDERAL	GW	S
7-31489	9871	STATE	GW	S
		FEDERAL	GW	S
7-31475	9870	FEDERAL	GW	P
7-: 7-: 7-: 7-: 7-: 7-:	31278 30544 30369 30379 31026 31775 31489 30524	30462 1524 31278 8406 30544 1495 30369 1465 30379 1485 31026 1368 31775 10804 31489 9871 30524 1460 31475 9870	31278 8406 FEDERAL 30544 1495 STATE 30369 1465 FEDERAL 30379 1485 FEDERAL 31026 1368 FEDERAL 31775 10804 FEDERAL 31489 9871 STATE 30524 1460 FEDERAL	31278 8406 FEDERAL GW 30544 1495 STATE GW 30369 1465 FEDERAL GW 30379 1485 FEDERAL GW 31026 1368 FEDERAL GW 31775 10804 FEDERAL GW 31489 9871 STATE GW 30524 1460 FEDERAL GW

YES

Business Number:

1355743-0181

6. (I	R649-9-2)Waste Management Plan has been received on:	IN PLACE		
7.	Federal and Indian Lease Wells: The BLM and or operator change for all wells listed on Federal or India			
8.	Federal and Indian Units: The BLM or BIA has approved the successor of unit of	perator for wells listed on:	02/27/2003	
9.	Federal and Indian Communization Agreement The BLM or BIA has approved the operator for all we	•	01/09/2003	
10.	Underground Injection Control ("UIC") for the enhanced/secondary recovery unit/project for the		d UIC Form 5, Transfer of Author on: N/A	rity to Inject,
	TA ENTRY: Changes entered in the Oil and Gas Database on:	03/27/2003		
2.	Changes have been entered on the Monthly Operator C	Change Spread Sheet on:	03/27/2003	
3.	Bond information entered in RBDMS on:	<u>N/A</u>		
4.	Fee wells attached to bond in RBDMS on:	N/A		
	ATE WELL(S) BOND VERIFICATION: State well(s) covered by Bond Number:	RLB 0005236		
	DERAL WELL(S) BOND VERIFICATION: Federal well(s) covered by Bond Number:	158626364		
	DIAN WELL(S) BOND VERIFICATION: Indian well(s) covered by Bond Number:	RLB 0005239		
	E WELL(S) BOND VERIFICATION: (R649-3-1) The NEW operator of any fee well(s) listed of	covered by Bond Number	RLB 0005238	
	The FORMER operator has requested a release of liability. The Division sent response by letter on:	y from their bond on: N/A	N/A	
3. (ASE INTEREST OWNER NOTIFICATION R649-2-10) The FORMER operator of the fee wells has of their responsibility to notify all interest owners of this	been contacted and informed	l by a letter from the Division	
CO	MMENTS:			

		LEGALS					
WELL	SEC	TWN	RGE	QTR/QTR	STF LEASE NO	CA NUMBER	API NO
BONANZA 04-06	4	108	23E	NESW	U-33433	UTU33433	430473475100\$1
BONANZA 06-02	6	108	23E	NESW	UTU38419	UTU38419	430473484300\$1
3ONANZA 08-02	8	108	23E	SESE	UTU37355	UTU37355	430473408700S1
3ONANZA 08-03	8	10S	23E	NWNW	U-37355	UTU37355	430473477000\$1
3ONANZA 09-05	9	108	23E	SESW	U-37355	UTU37355	430473486600\$1
BONANZA 09-06	9	10S	23E	NWNE	U-37355	UTU37355	430473477100S1
3ONANZA 10-02	10	108	23E	NWNW	U72028	UTU80201	430473470400S1
BONANZA 10-03	10	108	23E	NWNE	UTU38261	CR-5	430473472800S1
BONANZA 10-04	10	108	23E	SENE	UTU40736	CR-5	430473477200S1
3ONANZA 1023-2A	2	10\$	23E	NENE	ML47062		43047353470081
BONANZA 1023-2C	2	10S		NENW	ML47062		430473534600S1
3ONANZA 1023-2E	2			SWNW	ML47062		430473534500S1
BONANZA 1023-4E	4			SWNW	U-33433		43047353920S1
SONANZA 1023-6C	6			NENW	U-38419	UTU38419	430473515300S1
ONANZA 1023-7B	7	10S		NWNE	U-38420	UTU38420	43047351720081
ONANZA 1023-7L	7	108		NWSW	U-38420		430473528900S1
ONANZA 11-02	_ 11			SWNW	UTU38425	CR-23	43047347730081
ONANZA FEDERAL 03-15	15			NENW	UTU38428	UTU38428	430473127800S1
ANYON VIEW FEDERAL 1-18	18			SENW	UTU38421	UTU38421	430473037900S1
IGE 008	35			SWSE	UTU010954A	891008900A	430473042700S1
IGE 009			-	NWSE	ML22650	891008900A	430473041900S1
GE 010	2			NWSE	ML22651	891008900A	430473042500S1
IGE 031				SWNW	U011336	891008900A	430473051100S1
IGE 062D	_			NWSW	ML22650	891008900A	430473088500\$1
IGE 067A				NENE	ML22651	891008900A	430473093800S1
IGE 068D					UTU010954A	891008900A	430473095100S1
IGE 089D					UTU0149077	891008900A	430473114600S1
IGE 105D					U011336	891008900A	430473175800S1
IGE 118					UTU010954A	891008900A	430473202500S1
IGE 144	2	$\overline{}$			ML22651	891008900A	430473202200S1
IGE 147					ML22650	891008900A	430473202000S1
IGE 153 IGE 161					UTU010954A	891008900A	430473206700S1
	+ +				ML22651	891008900A	430473216800S1
IGE 162					ML22650	891008900A	430473216400S1
IGE 186					UTU010954A	891008900A	430473259000S1
IGE 193					UTU010954A	891008900A	430473297300S1
IGE 194 IGE 195					U011336 ML22651	891008900A	430473293200S1
IGE 212					UTU0149077	891008900A	430473279700S1
IGE 221						891008900A	430473293800S1
IGE 222					ML22650		430473286800S1
IGE 223					ML22650 U011336		430473286900S1 430473298300S1
LIFF EDGE 1-15					UTU38427		43047329630031 430473046200S1
ROOKED CYN FED 1-17					UTU37355	UTU37355	43047304620031 430473036900S1
LAT MESA FEDERAL 1-7							430473036500S1
LAT MESA FEDERAL 2-7					UTU38420		430473054500S1
ACK RABBIT 1-11					UTU38425		43047303430081 430473042300\$1
DOKOUT POINT STATE 1-16	\rightarrow				ML22186A		43047304230031 430473054400\$1
BU 024N2					U01197A		43047305340051
BU 038N2					U06512		430473053500 <u>51</u>
BU 1022-1G					U-11336		4304735355555 430473517500\$1
BU 922-35K					UTU-010954A		430473517 <u>60051</u>
BU 922-36I							430473510700S1
O NAME CANYON 1-9					UTU037355		430473037800S1
O NAME CANYON 2-9							43047305766651
SO FEDERAL 1-12					UTU38423		430473056000S1
ETE'S FLAT 1-1					UTU40736		430473055800S1
AGE HEN FEDERAL 1-6							43047303820051
AGEBRUSH FEDERAL 1-8							430473038300S1
HEEPHERDER FEDERAL 1-10							430473055900S1
OUTHMAN CANYON 01-05 FED							430473085600S1

Form 3 160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135 Expires Inovember 30, 2000

	p	DITO V CIT
Lease	Serial	No.

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or reenter an abandoned well. Use Form 3160-3 (APD) for such proposals.

SUBMIT IN TRIPLICATE - Other instructions on reverse side

7. If Unit or CA/Agreement, Name and/or No.

MILL TIDLE WELLS, SEE ATTACHED

MULTIPLE WELLS- SEE ATTACHED

6. If Indian, Allottee or Tribe Name

				IMOLINI LE WELLO- GLE ATTAGNED
1. Type of Well				1
Oil Well X Gas Well	Other		8. Well Name and No.	
2. Name of Operator			MULTIPLE WELLS- SEE ATTACHED	
WESTPORT OIL & GAS CO		9. API Well No.		
3a. Address	de area code)	MULTIPLE WELLS- SEE ATTACHED		
1368 SOUTH 1200 EAST, V		10. Field and Pool, or Exploratory Area		
4. Location of Well (Footage, Sec.,		MULTIPLE WELLS- SEE ATTACHED		
MULTIPLE WELLS- SEE AT	ITACHED			11. County or Parish, State
		UINTAH COUNTY, UTAH		
12. CHECK APP	ROPRIATE BOX(ES) TO I	NDICATE NATURE	OF NOTICE, R	EPORT, OR OTHER DATA
TYPE OF SUBMISSION		TYI	PE OF ACTION	
X Notice of Intent	Acidize Alter Casing	Deepen Fracture Treat	Production Reclamation	(Start/Resume) Water Shut-Off Well Integrity
Subsequent Report	Casing Repair Change Plans	New Construction Plug and Abandon	Recomplete Temporarily	Other
Final Abandonment Notice	Convert to Injection	Plug Back	Water Dispo	
 Describe Proposed or Completed Oper 	rations (clearly state all pertinent	details, including estimated	d starting date of an	y proposed work and approximate duration thereof.

If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has

WESTPORT OIL & GAS COMPANY RESCINDS ANY PREVIOUSLY APPROVED DISPOSAL SITES AND PROPOSES THAT ANY PRODUCED WATER FROM THE ATTACHED LIST OF WELLS WILL BE CONTAINED IN A WATER TANK AND WILL THEN BE HAULED BY TRUCK TO ONE OF THE FOLLOWING PRE-APPROVED DISPOSAL SITES: DALBO, INC.; RNI, SEC. 5-T9S-R22E; ACE OILFIELD, SEC. 2-T6S-R20E; SOUTHMAN CANYON #3 SWD, SEC. 15-T10S-R23E, API NO. 43047158800000S1; AND DIRTY DEVIL FEDERAL 14-10 SWD, SWC. 10-T9S-R24E, API NO. 430473056600S1.

Accepted by the Utah Division of Oil, Gas and Mining

	EO) DECC-	
14. I hereby certify that the foregoing is true and correct	TU _l	RECORD ONLY	
Name (Printed/Typed)	Title		
DEBRA DOMENICI		ENVIRONMENTAL ASSISTANT	
Signature Velsa Domenia	Date	July 12, 2004	
THIS SPAC	E FOR FEDERAL OR ST	ATE USE	
Approved by	Title	Date	
Conditions of approval, if any, are attached. Approval of this notice does not certify that the applicant holds legal or equitable title to those rights in the su which would entitle the applicant to conduct operations thereon.			
Title 18 U.S.C. Section 1001, make it a crime for any person knot false, fictitious or fraudulent statements or representations as to an	owingly and willfully to my matter within its jurisdict	ake to any department of agency of the bij ted States	any

determined that the site is ready for final inspection.

	LEGALS						
WELL	SEC	TWN	RGE	QTR/QTR	STF LEASE NO	CA NUMBER	API NO
SOUTHMAN CANYON 04-04	4	108	23E	NWSE	UTU33433	UTU33433	430473063200S1
SOUTHMAN CANYON 04-05	5	108	23E	NESE	UTU33433	ÜTU33433	430473063300S1
SOUTHMAN CANYON 09-03M	9	10\$	23E	swsw	UTU37355	UTU37355	430473254000S1
SOUTHMAN CANYON 09-04J	9	10S	23E	NWSE	UTU37355	UTU37355	430473254100S1
SOUTHMAN CANYON 31-01-L	31	09S	23E	NWSW	UTU33433	UTU74898	430473254300S1
SOUTHMAN CANYON 31-02X	31	09S	23E	NWNW	UTU33433	UTU33433	430473489800S1
SOUTHMAN CANYON 31-03	31	09S	23E	SENW	UTU33433	UTU33433	430473472600S1
SOUTHMAN CANYON 31-04	31	09S	23E	SESW	UTU33433		430473472700S1
SOUTHMAN CANYON 923-31B	31	09S	23E	NWNE	U-33433	UTU33433	430473515000S1
SOUTHMAN CANYON 923-31J	31	098	23E	NWSE	U-33433	UTU33433	430473514900S1
SOUTHMAN CANYON 923-31P	31	09S	23E	SESE	U-33433		430473528800S1
SOUTHMAN CANYON SWD #3	15	10S	23E	NESE	UTU-38427		430471588000S1
WHITE RIVER 1-14	14	108	23E	NENW	UTU38427	UTU38427	430473048100S1

ALL WELLS ROCKY MOUNTAIN GAS- BONANZA/SOUTHMAN CANYON ENARDO VARIANCE

	LEGALS						
WELL	SEC	TWN	RGE	QTR/QTR	STF LEASE NO	CA NUMBER	APINO
BONANZA 04-06	4	108	23E	NESW	U-33433	UTU33433	430473475100S1
BONANZA 06-02	6	10S	23E	NESW	UTU38419	UTU38419	430473484300S1
BONANZA 08-02	8	10S	23E	SESE	UTU37355	UTU37355	430473408700S1
BONANZA 08-03	8	108	23E	NWNW	U-37355	UTU37355	430473477000S1
BONANZA 09-05	9	108	23E	SESW	U-37355	UTU37355	430473486600\$1
BONANZA 09-06	9	10S	23E	NWNE	U-37355	UTU37355	430473477100S1
BONANZA 10-02	10	10S	23E	NWNW	U72028	UTU80201	430473470400S1
BONANZA 10-03	10	10S	23E	NWNE	UTU38261	CR-5	430473472800S1
BONANZA 10-04	10	108	23E	SENE	UTU40736	CR-5	430473477200S1
BONANZA 1023-4E	4	10S	23E	SWNW	U-33433		43047353920S1
BONANZA 1023-6C	6	10S	23E	NENW	U-38419	UTU38419	430473515300S1
BONANZA 1023-7B	7	10\$	23E	NWNE	U-38420	UTU38420	430473517200S1
BONANZA 1023-7L	7	10S	23E	NWSW	U-38420		430473528900S1
BONANZA 11-02	11		23E	SWNW	UTU38425	CR-23	430473477300\$1
BONANZA FEDERAL 03-15	15			NENW	UTU38428	UTU38428	430473127800S1
CANYON VIEW FEDERAL 1-18	18			SENW	UTU38421	UTU38421	430473037900S1
CROOKED CYN FED 1-17	17	10S	23E	NESW	UTU37355	UTU37355	430473036900\$1
FLAT MESA FEDERAL 1-7	7	10S	23E	NWSE	UTU38420	UTU38420	430473036500S1
FLAT MESA FEDERAL 2-7	7	10S		SENW	UTU38420	UTU38420	430473054500S1
JACK RABBIT 1-11	11	10S	23E	SWNE	UTU38425	CR-23	430473042300S1
LOOKOUT POINT STATE 1-16	16	10S			ML22186A		430473054400S1
NO NAME CANYON 1-9	9	10S	23E		UTU037355	UTU37355	430473037800S1
NO NAME CANYON 2-9	+				UTU037355	UTU37355	430473150400S1
NSO FEDERAL 1-12	12				UTU38423	CR-22	430473056000S1
PETE'S FLAT 1-1	1	108			UTU40736		430473055800S1
SAGE HEN FEDERAL 1-6	6	10S			UTU38419	CR-3	430473038200\$1
SAGEBRUSH FEDERAL 1-8	8				UTU37355		430473038300\$1
SHEEPHERDER FEDERAL 1-10	10	108	23E				430473055900S1
SOUTHMAN CANYON 01-05 FED	5	10\$				d-11-11-11-11-11-11-11-11-11-11-11-11-11	430473085600S1
SOUTHMAN CANYON 04-04	4						430473063200S1
SOUTHMAN CANYON 04-05	5						430473063300S1
SOUTHMAN CANYON 09-03M	9						430473254000S1
SOUTHMAN CANYON 09-04J	9	10S					430473254100S1
SOUTHMAN CANYON 31-01-L					UTU33433		430473254300S1
SOUTHMAN CANYON 31-02X							430473489800S1
SOUTHMAN CANYON 31-03	31						430473472600S1
SOUTHMAN CANYON 31-04					UTU33433		430473472700\$1
SOUTHMAN CANYON 923-31B	31	09S 2	23E I				430473515000\$1
SOUTHMAN CANYON 923-31J							430473514900S1
SOUTHMAN CANYON 923-31P	31				U-33433		430473528800S1
SOUTHMAN CANYON SWD #3					UTU-38427		430471588000S1
WHITE RIVER 1-14	14	10S 2					430473048100S1

Form 3160-5 (August 1999)

ED STATES DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

5. Lease Serial No.

FORM APPROVED OMB No. 1004-0135 Expires Inovember 30, 2000

SUNDRY		MULTIPLE WELLS- SEE ATTACHED		
	form for proposals to			6. If Indian, Allottee or Tribe Name
abandoned well.	Use Form 3160-3 (APD)	for such proposal	s.	
				7. If Unit or CA/Agreement, Name and/or No.
SUBMIT IN TRIPL	ICATE – Other instru	ctions on revers	e side	
1. Type of Well				MULTIPLE WELLS- SEE ATTACHED
Oil Well Gas Well	Other			8. Well Name and No.
2. Name of Operator	Other			MULTIPLE WELLS- SEE ATTACHED
WESTPORT OIL & GAS CO	MPANY L.P.			9. API Well No.
3a. Address	THE PARTY OF THE P	3b. Phone No. (includ	de area code)	MULTIPLE WELLS- SEE ATTACHED
1368 SOUTH 1200 EAST, V	ERNAL. UTAH 84078		Ź	10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec.,				BONANZA/SOUTHMAN CANYON
MULTIPLE WELLS- SEE AT		,		11. County or Parish, State
				UINTAH COUNTY, UTAH
12. CHECK APPI	ROPRIATE BOX(ES) TO I	NDICATE NATURE	OF NOTICE, R	EPORT, OR OTHER DATA
TYPE OF SUBMISSION		TYI	E OF ACTION	I
Notice of Intent	Acidize	Deepen	Production	(Start/Resume) Water Shut-Off
_	Alter Casing	Fracture Treat	Reclamatio	` <u> </u>
Subsequent Report	Casing Repair	New Construction	Recomplete	Other VARIANCE
	Change Plans	Plug and Abandon	Temporaril	
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disp	osa1
Attach the Bond under which the worl following completion of the involved of testing has been completed. Final Ab- determined that the site is ready for final	k will be performed or provide the operations. If the operation result andonment Notices shall be filed at inspection.	ne Bond No. on file with a sin a multiple completion only after all requirement	BLM/BIA. Required for recompletion in the including rectains.	e vertical depths of all pertinent markers and zones, red subsequent reports shall be filed within 30 days in a new interval, a Form 3160-4 shall be filed once mation, have been completed, and the operator has to be equipped with a pressure- vacuum thief
				e shrunk condensate will not payout the
incremental cost of purchasing and i	maintaining the valve resultin	ng in a loss of value ov	er the producing	life of the well.
The volume lost to shrinkage by dro	noing the tank pressure from	6 oze To 0 neja je eh	own to be 0.3%	of the tank volume. This was determined by
				me to 98.52% when the pressure was
				kage would amount to 0.56 bbls per month
				the cost of installing and maintaining the
				costs is attached. Westport Oil & Gas
requests approval of this variance in	•			•
14. I hereby certify that the foregoing	is true and correct			
Name (Printed/Typed)		Title		
DEBRA DO	OMENICI		ENVIRONM	ENTAL ASSISTANT
Signature	70.0.4	Date	Ji.	ıly 9, 2004
- JAMAL VI	THIS SPACE	FOR FEDERAL OR S		, 0, 200 1
Approved by		Title		Date
		Accept	ed by the	
Conditions of approval, if any, are attached certify that the applicant holds legal or equita which would entitle the applicant to conduct	able title to those rights in the subjections thereon.	oct lease Oil, Gas a	ivision of and Mining	Federal Approval Of This Action is Necessary
Title 18 U.S.C. Section 1001, make i false, fictitious or fraudulent statemen	t a crime for any person know its or representations as to any	Det and willy loo		artment or agency of the United States any
	NT TO OFFERATOR	By://		

Date: Initials:

JUL 1 4 2004

DIV. OF OIL, GAS & MINING

ect Economic	as, L.P. cs Workst				
ctions:	Fill in blue b.	areas with befor	e and after project d	ata. The evaluation resu	ılı.
	are shown b is protected	elow and graphed a to prevent accident	utomatically at the b al alteration of the for	ottom of the page. This mulas. See JTC for char	sheet naes
	OPX entered	d as annual costs and	or as unit OPX costs	or \$/BF and \$/MCF	gos.
ct Name:	Condensate	Shrinkage Economic	C\$		
	N				
is this job a we	II pull or produc	ction rig job ??? BEFORE	N (Y or N) AFTER	Dittentace	
		\$/Year	\$/Year	DIFFERENCE \$/Year	
Gross Oil Re Gross Gas R		\$1,088	\$1,099	\$11	
NGL Revenu		\$0	\$0	\$0	4
PULING UNI	T SERVICE	1		\$0	-
WIRELINE SE				\$0]
SUBSURF EQ COMPANY		+		\$0	•
CONTRACT	LABOR	\$0	\$200	\$200	
CONTR SERV				\$0] `
UTILITIES - ELI		\$0	\$0 \$0	\$0	-
CHEMICAL T				\$0	
MATERIAL &		\$0	\$150	\$150	
ADMINISTRA				\$0 \$0	
	PROCESSING			\$0	
	Totals	\$0	\$350	\$350	Increased OPX Per Year
Investment I	Breakdown:				
	Cap/Exp			\$ 23.00 \$/BO	
Capital \$	Code 820/830/840	Cost, \$		3.10 \$/MCF - \$/HP/day	
Expense \$	830/860	\$0		2.00 \$/BF	
Total \$		\$1,200	OPX/MCF	0.62 \$/MCF	
Production	& OPX Deta	ılt:			
		Before	After	Difference	
Oli Productio Gas Producti		0.192 BOPD			
Wtr Production		0 MCFP			MCFPD BWPD
Horse Power		HP	H		BWTD HP
Fuel Gas Burr	ned	MCFPI	рм	CFPD 0	MCFPD
Project Life:				youl Calculation:	······································
	Life = Ulfe no	20.0 Years o longer than 20 years		ryout = To	tal investment = 1
	·	siongor man zo your	"		incremental Revenue) = 1
Internal Rate After Tax	of Return: IROR =	#DIV/0I			l AT
74151142	MOK -	#514701			! AT cashflow equals investment ears when cashflow reaches zero
AT Cum Casi]	31	
Operating Co	zshflow =	(\$2,917) (Disco	ounted @ 10%} Po	yout = NEVER	Years or #VALUEI Days
Gross Reserve		*****			***************************************
Oil Reserves : Gas Reserves		6 BO			
Gas Equiv Re		0 MCF 38 MCFE			
	IBU well produc	ces 0.192 Band with n	n tank pressure. The r	roduction is increased	to 0.196 Bapd If 6 ozs of pressure
Assumptions:		increased production	does not payout the	valve cost or the estima	ated annual maintenance costs.
An average N	the tank. The				
An average N	n the tank. The				
An average N	n the tank. The	Project: Cond	ensate Shrinkage Eco	nomics	
An average N	n the tank. The	Project: Cond	ensate Shrinkage Eco	nomics	
An average h are placed or	n the tank. The	Project: Cond	ensate Shrinkage Eco	nomics	
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An average hare placed of	n the tank. The	Project: Condi	ensate Shrinkage Ecc	nomics	
An average hare placed of	n the tank. The	Project: Condi	ensate Shrinkage Eco	nomics	
An average hare placed of	n the tank. The	Project: Condi	ensate Shrinkage Eco	nomics	
An average hare placed of	n the tank. The	Project: Cond	ensate Shrinkage Eco	nomics	
\$0 (\$500) (\$1,500) (\$1,500)	n the tank. The	Project: Condi	ensate Shrinkage Eco	nomics	
An average hare placed of	n the tank. The	Project: Condi	ensate Shrinkage Eco	nomics	
\$0 (\$500) (\$1,500) (\$2,500) (\$2,500)	n the tank. The	Project: Condi	ensate Shrinkage Eco	nomics	

Project Year

Westport Oil and Gas, Inc. NBU/Ouray Field

RFL 2003-022

COMPARISON OF FLASH BACK PRESSURES

Calculated by Characterized Equation-of-State

Fla	ısh	Gas/Oil	Specific	Separator	Separator
Cond	itions	Ratio	Gravity of	Volume	Volume
		(scf/STbbl)	Flashed Gas	Factor	Percent
psig	۴-	(A)	(Air=1.000)	(B)	(C)
Calculated	at Labora	tory Flash Condi	tions		
80	70			1.019	
0	122	30.4	0.993	1.033	101.37%
0	60	0.0		1.000	98.14%
Calculated	Flash witi	າ Backpressure ເ	sing Tuned EOS	;	
80	70			1.015	
6.0 oz	65	24.6	0.777	1.003	98.82%
0	60	0.0		1.000	98.52%
80	70			1.015	
4.0 oz	65	24.7	0.778	1.003	98.82%
0	60	0.0		1.000	98.52%
80	70			1.015	
2.0 oz	65	24.7	0.779	1.003	98.82%
0	60	0.0		1.000	98.52%
80	70			1.015	
0	65	24.8	0.780	1.003	98.82%
0	60	0.0		1.000	98.52%

Note: Bubblepoint of sample in original sample container was 80 psig at 70° F with 1 cc water

⁽A) Cubic Feet of gas at 14.696 psia and 60 °F per Barrel of Stock Tank Oil at 60 °F.

⁽B) Barrels of oil at indicated pressure and temperature per Barrel of Stock Tank Oil at 60 °F.

⁽C) Oil volume at indicated pressure and temperature as a percentage of original saturated oil volume.

WELL			L	EGAL	S			
BONANZA D4-06	WELL	SEC	TWN	RGE	OTR/OTR	STELEASE NO	CA NUMBER	API NO
FONANIZA 08-02							· · · · · · · · · · · · · · · · · · ·	
GONANYA 08-02								=
BONANZA 08-05 9 105 22E NWHW U-37355 UTU37355 43047347800051								430473408700S1
BONANZA 09-06								
BONANZA 09-06								-
BONANZA 10-02							UTU37355	430473477100\$1
BONANZA 10-03	BONANZA 10-02	10	10\$		NWNW		UTU80201	430473470400S1
BONANZA 1023-2A		10	10S	23E	NWNE	UTU38261	CR-5	430473472800S1
BONANZA 1023-2C	BONANZA 10-04	10	10S	23E	SENE	UTU40736	CR-5	430473477200S1
BONANZA 1023-4E	BONANZA 1023-2A	2	108	23E	NENE	ML47062		430473534700S1
BONANZA 1023-6E	BONANZA 1023-2C	2	10S	23E	NENW	ML47062]430473534600\$1
FONANZA 1023-6C	BONANZA 1023-2E	2	10S	23E	SWNW	ML47062		430473534500 S 1
FONANZA 1023-7B	BONANZA 1023-4E	4	10\$	23E	SWNW	U-33433		43047353920S1
BONANZA 11-02	BONANZA 1023-6C	6	108	23E	NENW	U-38419	UTU38419	430473515300S1
BONANZA 11-02	BONANZA 1023-7B	7	108	23E		U-38420	UTU38420	430473517200S1
FONANZA FEDERAL 03-15	BONANZA 1023-7L	7			NW\$W	U-38420		430473528900S1
CANYON VIEW FEDERAL 1-18	BONANZA 11-02	11	10S			UTU38425		430473477300S1
CIGE 008	BONANZA FEDERAL 03-15	15						430473127800S1
CIGE 009 38 095 22E NWSE ML22650 891008900A 430473041900S1			108					
CIGE 010		35						
CIGE 031 1 10S 22E SWNW U011336 891008900A 430473051100S1 CIGE 062D 36 09S 22E NWSW ML22650 891008900A 4304730988500S1 CIGE 067A 2 10S 22E NENE ML22651 891008900A 430473098800S1 CIGE 068D 35 09S 22E NENE UTU010954A 891008900A 430473114600S1 CIGE 105D 1 10S 22E NENE UTU010954A 891008900A 430473114600S1 CIGE 118 35 09S 22E NENE UTU010954A 891008900A 430473202500S1 CIGE 144 2 10S 22E SESW ML22650 891008900A 430473202500S1 CIGE 147 36 09S 22E SESW ML22650 891008900A 43047321600S1 CIGE 161 2 10S 22E SESE ML22651 891008900A 43047321600S1 CIGE 162 36 09S 22E SE		36						
CIGE 062D 36 09S 22E NWSW ML22650 891008900A 430473083600S1		+						
CIGE 067A		1						
CIGE 068D 35 09S 22E NWSW UTU010954A 891008900A 430473095100S1 CIGE 089D 34 09S 22E SENE UTU0149077 891008900A 430473114600S1 CIGE 105D 1 10S 22E NENW U011336 891008900A 430473175800S1 CIGE 118 35 09S 22E NESE UTU010954A 891008900A 430473202200S1 CIGE 144 2 10S 22E SSW ML22651 891008900A 430473202200S1 CIGE 153 35 09S 22E SESW UTU010954A 891008900A 43047320200S1 CIGE 161 2 10S 22E SESW UTU010954A 891008900A 430473216400S1 CIGE 161 2 10S 22E SESE ML22650 891008900A 430473216400S1 CIGE 186 35 09S 22E NWSE UTU010954A 891008900A 43047329300S1 CIGE 195 2 10S 22E								·
CIGE 105D								
CIGE 105D								
CIGE 118								
CIGE 144								
CIGE 147 36 09S 22E SESW ML22650 891008900A 430473202000S1 CIGE 153 35 09S 22E SESW UTU010954A 891008900A 430473206700S1 CIGE 161 2 10S 22E SESE ML22650 891008900A 430473216800S1 CIGE 162 36 09S 22E SESE ML22650 891008900A 430473216400S1 CIGE 163 35 09S 22E NWSE UTU010954A 891008900A 430473297300S1 CIGE 193 35 09S 22E SESE UTU010954A 891008900A 430473293200S1 CIGE 194 1 10S 22E SWNW U011336 891008900A 430473293200S1 CIGE 195 2 10S 22E NWNE ML22651 891008900A 430473293200S1 CIGE 212 34 09S 22E NENE UTU0149077 891008900A 430473296800S1 CIGE 221 36 09S 22E								
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	SAGEBRUSH FEDERAL 1-8	8			SWNE	UTU37355	UTU37355	430473038300S1
SHEEPHERDER FEDERAL 1-10		10					CR-5	430473055900S1
SOUTHMAN CANYON 01-05 FED 5 10S 23E SENW UTU33433 UTU74473 430473085600S1	SOUTHMAN CANYON 01-05 FED	5	10S [23E [SENW	UTU33433	UTU74473	430473085600S1

Form 3160-5 (August 1999)

UNIDD STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135 Expires Jnovember 30, 2000

Lease Serial No.

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or reenter an abandoned well. Use Form 3160-3 (APD) for such proposals.

MULTIPLE WELLS- SEE ATTACHED

6. If Indian, Allottee or Tribe Name

SUBMIT IN TRIPL	7. If Unit or CA/Agreement, Name and/or No. MULTIPLE WELLS- SEE ATTACHED					
1. Type of Well						
Oil Well X Gas Well	Other			8. Well Name and No.		
2. Name of Operator				MULTIPLE WELLS- SEE ATTACHED		
WESTPORT OIL & GAS CO	MPANY, L.P.			9. API Well No.		
3a. Address		3b. Phone No. (includ	e area code)	MULTIPLE WELLS- SEE ATTACHED		
1368 SOUTH 1200 EAST, V	ERNAL, UTAH 84078	435-781-7060		10. Field and Pool, or Exploratory Area		
4. Location of Well (Footage, Sec.,	T., R., M., or Survey Description	on)		MULTIPLE WELLS- SEE ATTACHED		
MULTIPLE WELLS- SEE AT	TACHED			11. County or Parish, State		
				UINTAH COUNTY, UTAH		
12. CHECK APP	ROPRIATE BOX(ES) TO I	NDICATE NATURE (OF NOTICE, R	EPORT, OR OTHER DATA		
TYPE OF SUBMISSION		TYP	E OF ACTION	J		
Notice of Intent	Acidize Alter Casing	Deepen Fracture Treat	(Start/Resume) Water Shut-Off Well Integrity			
Subsequent Report	Recomplete					
Final Abandonment Notice	osal					

13. Describe Proposed or Completed Operations (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof.

If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones.

Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.

Westport Oil & Gas Company rescinds any previously approved disposal sites and proposes that any produced water from the attached list of wells on Exhibit A will be contained in a water tank and will then be hauled by truck to one of the following pre-approved disposal sites: Dalbo, Inc. Disposal Pit; RNI Disposal Pit, Sec. 5-T9S-R22E; Ace Oilfield Disposal, Sec. 2-T6S-R20E; Southman Canyon #3 SWD, Sec. 15-T10S-R23E, API No. 43047158800000S1 CIGE 9 SWD, Sec. 36-T9S-R22E; and Dirty Devil Federal 14-10 SWD, Sec. 10-T9S-R24E, API No. 430473056600S1. The disposal/emergency pits for the locations listed on Exhibit B will be reclaimed within the 2004 year. The rest of the locations that have disposal/emergency pits which are listed on Exhibit C will have their pits reclaimed by September 2008.

		JUL 27 2004
14. I hereby certify that the foregoing is true and correct Name (Printed/Typed) DEBRA DOMENICI	Title	DIV. OF OIL, GAS & MINING
Signature Delra Domenia	Date	July 22, 2004
THIS SPACE	FOR FEDERAL C	OR STATE USE
Approved by	Title	Date
Conditions of approval, if any, are attached. Approval of this notice does not we certify that the applicant holds legal or equitable title to those rights in the subj which would entitle the applicant to conduct operations thereon.		

Title 18 U.S.C. Section 1001, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on reverse)

Utah Division of Oil, Gas and Mining FOR RECORD ONLY

EXHIBIT A

		L.	EGAL	S			
WELL	SEC	TWN	RGE	QTR/QTR	STF LEASE NO	CA NUMBER	API NO
SOUTHMAN CANYON 04-04	4	10S	23E	NWSE	UTU33433	UTU33433	430473063200\$1
SOUTHMAN CANYON 04-05	5	10S	23E	NESE	UTU33433	UTU33433	430473063300\$1
SOUTHMAN CANYON 09-03M	9	10S	23E	SWSW	UTU37355	UTU37355	430473254000S1
SOUTHMAN CANYON 09-04J	9	108	23E	NWSE	UTU37355	UTU37355	430473254100S1
SOUTHMAN CANYON 31-01-L	31	09 S	23E	NWSW	UTU33433	UTU74898	430473254300S1
SOUTHMAN CANYON 31-02X	31	09 S	23E	NWNW	UTU33433	UTU33433	430473489800S1
SOUTHMAN CANYON 31-03	31	09 S	23E	SENW	UTU33433	UTU33433	430473472600S1
SOUTHMAN CANYON 31-04	31	098	23E	SESW	UTU33433		430473472700S1
SOUTHMAN CANYON 923-31B	31	098	23E	NWNE	U-33433	UTU33433	430473515000\$1
SOUTHMAN CANYON 923-31J	31	09\$	23E	NWSE	U-33433	UTU33433	430473514900S1
SOUTHMAN CANYON 923-31P	31	098	23E	SESE	U-33433		430473528800S1
SOUTHMAN CANYON SWD #3	15	10\$	23E	NESE	UTU-38427		430471588000S1
WHITE RIVER 1-14	14	108	23E	NENW	UTU38427	UTU38427	430473048100S1

EXHIBIT B PITS TO BE RECLAIMED IN 2004

	LEGALS						
WELL	SEC	TWN	RGE	QTR/QTR	STF LEASE NO	CA NUMBER	API NO
CIGE 008	35	09S	22E	SWSE	UTU010954A	891008900A	430473042700S1
CIGE 062D	36	09S	22E	NWSW	ML22650	891008900A	430473088500S1
CIGE 153	35	09\$	22E	SESW	UTU010954A	891008900A	430473206700S1

EXHIBIT C PITS TO BE RECLAIMED BY SEPTEMBER, 2008

	LEGALS						
WELL	SEC	TWN	RGE	QTR/QTR	STF LEASE NO	CA NUMBER	API NO
CIGE 008	35	09S	22E	SWSE	UTU010954A	891008900A	430473042700S1
CIGE 009	36	09S	22E	NWSE	ML22650	891008900A	430473041900S1
CIGE 010	2	108	22E	NWSE	ML22651	891008900A	430473042500S1
CIGE 031	1	10S	22E	SWNW	U011336	891008900A	430473051100S1
CIGE 062D	36	09S	22E	NWSW	ML22650	891008900A	430473088500S1
CIGE 067A	2	10\$	22E	NENE	ML22651	891008900A	430473093800S1
CIGE 068D	35	09S	22E	NWSW	UTU010954A	891008900A	430473095100S1
CIGE 089D	34	09S	22E	SENE	UTU0149077	891008900A	430473114600S1
CIGE 105D	1	10S	22E	NENW	U011336	891008900A	430473175800S1
CIGE 118	35	09S	22E	NESE	UTU010954A	891008900A	430473202500S1
CIGE 144	2	10S	22E	SWNE	ML22651	891008900A	430473202200S1
CIGE 153	35	09S	22E	SESW	UTU010954A	891008900A	430473206700S1
CIGE 161	2	10S	22E	SESE	ML22651	891008900A	430473216800S1
CIGE 162	36	09S	22E	SESE	ML22650 ·	891008900A	430473216400S1
NBU 024N2	12	10S	22E	SESE	U01197A	891008900A	430473053500S1
NBU 038N2	13	10S	22E	NWSW	U06512	891008900A	430473053600S1

Division of Oil, Gas and Mining OPERATOR CHANGE WORKSHEET

ROUTING 1. DJJ 2. CDW

X Change of Operator (Well Sold)

Operator Name Change/Merger

TO: (New Operator): N2115-Westport Oil & Gas Co., 1P 1368 South 1200 East 1368 South 1200 East 1368 South 1200 East 1368 South 1200 East 1485 Sout	The operator of the well(s) listed below has changed, effective:			1/6/2006		
N2115-Westport Oil & Gas Co., LP 1368 South 1200 East Vernal, UT 84078 Phone: 1-(435) 781-7024 CA No. Unit: WELL NAME SEC TWN RNG API NO ENTITY LEASE TYPE TYPE STATUS OPERATOR CHANGES DOCUMENTATION Enter date after each listed item is completed 1. (R649-8-10) Sundry or legal documentation was received from the PORMER operator on: 5/10/2006 2. (R649-8-10) Sundry or legal documentation was received from the NEW operator on: 5/10/2006 3. Is the new company was checked on the Department of Commerce, Division of Corporations Database on: 3/7/2006 4. Is the new operator registered in the State of Unit: 4. Is the new operator registered in the State of Unit: 4. Is the new operator registered in the State of Unit: 5. Reports current for Production/Disposition & Sundries on: 0k 6. Federal and Indian Lease Wells: The BLM and or the BlA has approved the merger, name change, or operator change for all wells listed on Federal or Indian leases on: BLM 3/27/2006 BLA not yet 7. Federal and Indian Units: The BLM or BlA has approved the successor of unit operator for wells listed on: 3/27/2006 8. Federal and Indian Communization Agreements ("CA"): The BLM or BlA has approved the operator for all wells listed on: 0x 8. Federal and Indian Communization Agreements ("CA"): The BLM or BlA has approved the operator for all wells listed on: 0x 9. Underground Injection Control ("UIC") The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on: 0x DATA ENTRY: 1. Changes entered in the Oil and Gas Database on: 0x/15/2006 2. Changes have been entered on the Monthly Operator Change Syread Sheet on: 0x/15/2006 3. Bond information entered in RBDMS on: 0x/15/2006 3. Receipt of Acceptance of Drilling Procedures for APD/New on: 0x/15/2006 3. Receipt of Acceptance of Drilling Procedures for APD/New on: 0x/15/2006 3. Receipt of Acceptance of Drilling Procedures for APD/New on: 0x/15/2006 3. Receipt of Acceptance of Drilling Procedures		Imo (1/6/2006		
1368 South 1200 East Vernal, UT 84078 Vernal, UT 84078 Vernal, UT 84078 Vernal, UT 84078 Phone: 1-(435) 781-7024 Phone: 1-(435) 781-7024 Phone: 1-(435) 781-7024 Vernal, UT 84078 Verna			_	0.0.0.1		
Vernal, UT 84078 Phone: 1-(435) 781-7024 WELL NAME SEC TWN RNG API NO ENTITY LEASE WELL VELL TYPE TYPE STATUS					e, LP	
Phone: 1-(435) 781-7024 CA No. Unit: WELL NAME SEC TWN RNG API NO ENTITY LEASE NOT TYPE TATUS OPERATOR CHANGES DOCUMENTATION Enter date after each listed item is completed 1. (R649-8-10) Sundry or legal documentation was received from the FORMER operator on: 5/10/2006 2. (R649-8-10) Sundry or legal documentation was received from the NEW operator on: 5/10/2006 3. The new company was checked on the Department of Commerce, Division of Corporations Database on: 3/7/2006 4. Is the new operator registered in the State of Utah: YES Business Number: 1355743-0181 4. If NO, the operator was contacted contacted on: 5a. (R649-9-2)/Waste Management Plan has been received on: NP LACE 5b. Inspections of LA PA state/fee well sites complete on: N/a 5c. Reports current for Production/Disposition & Sundries on: ok 6. Federal and Indian Lease Wells: The BLM and or the BIA has approved the merger, name change, or operator change for all wells listed on Federal or Indian leases on: BLM 3/27/2006 BIA notyet 7. Federal and Indian Communization Agreements ("CA"): The BLM or BIA has approved the operator for all wells listed on: 3/27/2006 8. Federal and Indian Communization Agreements ("CA"): The BLM or BIA has approved the operator for all wells listed on has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on: DATA ENTRY: 1. Changes entered in the Oil and Gas Database on: 5/15/2006 3. Federal wells attached to bond in RBDMS on: 5/16/2006 4. Fee/State wells attached to bond in RBDMS on: 5/16/2006 5. Receipt of Agreement in RBDMS on: 5/16/2006 5. Receipt of Agreement in RBDMS on: 5/16/2006 6. Receipt of Agreement of RBDMS on: 5/16/2006 6. Receipt of Race phase of the Wells of the Wells in the Oil namber: RLB0005236 6. Receipt of RBDMS on: 6/16/2006 6. Receipt of RBDMS on: 9/16/2006 6. Receipt of RBDMS on: 9/16/200		1				
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8. Federal and Indian Communization Agreements ("CA"): The BLM or BIA has approved the operator for all wells listed within a CA on: 9. Underground Injection Control ("UIC") Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on: DATA ENTRY: 1. Changes entered in the Oil and Gas Database on: 2. Changes have been entered on the Monthly Operator Change Spread Sheet on: 3. Bond information entered in RBDMS on: 4. Fee/State wells attached to bond in RBDMS on: 5/15/2006 5. Injection Projects to new operator in RBDMS on: 6. Receipt of Acceptance of Drilling Procedures for APD/New on: BOND VERIFICATION: 1. Federal well(s) covered by Bond Number: 2. Indian well(s) covered by Bond Number: 2. Indian well(s) covered by Bond Number: 3. (R649-3-1) The NEW operator of any fee well(s) listed covered by Bond Number 4. The FORMER operator has requested a release of liability from their bond on: The Division sent response by letter on: LEASE INTEREST OWNER NOTIFICATION: 4. (R649-2-10) The FORMER operator of the fee wells has been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on: 5/16/2006	7. Federal and Indian Units:					
The BLM or BIA has approved the operator for all wells listed within a CA on: Na	The BLM or BIA has approved the successor of unit operator fo	r wells listed on:	:	3/27/2006		
9. Underground Injection Control ("UIC") The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on: DATA ENTRY: 1. Changes entered in the Oil and Gas Database on: 2. Changes have been entered on the Monthly Operator Change Spread Sheet on: 3. Bond information entered in RBDMS on: 4. Fee/State wells attached to bond in RBDMS on: 5/15/2006 5. Injection Projects to new operator in RBDMS on: 6. Receipt of Acceptance of Drilling Procedures for APD/New on: BOND VERIFICATION: 1. Federal well(s) covered by Bond Number: 2. Indian well(s) covered by Bond Number: 3. (R649-3-1) The NEW operator of any fee well(s) listed covered by Bond Number 4. The FORMER operator has requested a release of liability from their bond on: The Division sent response by letter on: LEASE INTEREST OWNER NOTIFICATION: 4. (R649-2-10) The FORMER operator of the fee wells has been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on: 5/16/2006	8. Federal and Indian Communization Agreements ("	CA"):				
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of their responsibility to notify all interest owners of this change on: 5/16/2006						
	4. (K049-2-10) The FORMER operator of the fee wells has been cont	acted and inforn			ivision	
COMMENTS	COMMENTS:	<u>:</u>	5/16/2006)		
	Odminati 10.					

4 Form 3 160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135 Expires Jnovember 30, 2000

5. Lease Serial No.

MULTIPLE LEASES

SUNDRY NOTICES AND REPORTS ON WELLS

	form for proposals to o Use Form 3160-3 (APD) for	6. If Indian, Allottee or Tribe	Name		
SUBMIT IN TRIPL	ICATE – Other instruct	tions on reverse	side	7. If Unit or CA/Agreement,	Name and/or No.
I. Type of Well	_				
Oil Well X Gas Well	Other			8. Well Name and No.	
2. Name of Operator				MUTIPLE WELLS	
KERR-McGEE OIL & GAS C			9. API Well No.		
3a. Address	i i	b. Phone No. (includ. (435) 781-7024	e area code)		
4. Location of Well (Footage, Sec.,			10. Field and Pool, or Explora	ory Area	
4. Location of well (rootage, sec.,	1., K., M., or Survey Description)	,		11. County or Parish, State	
SEE ATTACHED				UINTAH COUNTY, UT	АН
12. CHECK APP	ROPRIATE BOX(ES) TO IN	DICATE NATURE (OF NOTICE, R	L EPORT, OR OTHER DATA	
TYPE OF SUBMISSION		TYP	E OF ACTION		
Notice of Intent	Acidize Alter Casing	Deepen Fracture Treat	Production Reclamatio	(Start/Resume) Water Shu	
Subsequent Report	Casing Repair Change Plans	New Construction Plug and Abandon	Recomplete Temporaril		HANGE OF OR
Final Abandonment Notice	Convert to Injection	Plug Back	☐ Water Disp	osal	
Attach the Bond under which the wo following completion of the involved testing has been completed. Final Aidetermined that the site is ready for fin PLEASE BE ADVISED THA OPERATOR OF THE ATTAKERR-McGEE OIL & GAS COF THE LEASE(S) FOR THIS PROVIDED BY STATE OF	operations. If the operation results bandonment Notices shall be filed of all inspection. T KERR-McGEE OIL & COHED WELL LOCATION DNSHORE LP, IS RESPORE OPERATIONS CONDITIONS	in a multiple completion only after all requirement only after all requirement of the completion on the completion of th	or recompletion its, including recta LP, IS CONS JANUARY 6, R TERMS AN	in a new interval, a Form 3160-4 st mation, have been completed, and SIDERED TO BE THE , 2006. ID CONDITIONS S. BOND COVERAGE	PECEIVED MAY 1 0 2006
		AP	PROVE	D 5/16/06 DIV	, OF OIL, and a minute
BLIT B BIA B	ONO = C0/203 ONO = RLB000	5239	Carlone	Russell	Mandalities
14. I hereby certify that the foregoin	g is true and correct			Gas and Mining	
Name (Printed/Typed) RANDY BAYNE		Title Earl DRILLING MAN	•	Engineering Technician	
Signature & ayre		Date May 9, 2006			
(THIS SPACE I	FOR FEDERAL OR S	TATE USE		
Approved by		Title		Date	
Conditions of approval, if any, are attached certify that the applicant holds legal or equ which would entitle the applicant to conduct	itable title to those rights in the subject operations thereon.	ct lease			
Title 18 U.S.C. Section 1001, make	it a crime for any person know	ingly and willfully to r	nake to any dep	artment or agency of the United	States any

false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Form 3 160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVEDOMB No. 1004-0135 Expires Inovember 30, 2000

5. Lease Serial No.

SUNDRY NOTICES AND REPORTS ON WELLS

SUNDRY NOTICES AND REPORTS ON WELLS			MULTIPLE LEASES		
Do not use this form for proposals to drill or reenter an			6. If Indian, Allottee or Tribe Name		
abandoned well. Use F	orm 3160-3 (APD) for s	uch proposals.			
SUBMIT IN TRIPLICATE – Other instructions on reverse side			7. If Unit or CA/Agreement, Name and/or No.		
1. Type of Well					
	her			8. Well Name and No.	
				MUTIPLE WELLS	
WESTPORT OIL & GAS COMPANY L.P.				9. API Well No.	
3a. Address 3b. Phone No. (include area code)			area code)		
4. Location of Well (Footage, Sec., T., R., 1) 781-7024		10. Field and Pool, or Exploratory Area	
The Location of Well (1 bonige, Bet., 1., 1., 1	a., or survey Description)			11. County or Parish, State	
SEE ATTACHED				11. County of Parish, State	
				UINTAH COUNTY, UTAH	
12. CHECK APPROPR	IATE BOX(ES) TO INDIC	ATE NATURE O	F NOTICE, R	EPORT, OR OTHER DATA	
TYPE OF SUBMISSION	TYPE OF ACTION				
Notice of Intent	Alter Casing F	Peepen [Reclamation	_	
Subsequent Report	- · · · · · · · · · · · · · · · · · · ·	lew Construction [lug and Abandon [Recomplete Temporarily	The state of the s	
Final Abandonment Notice	-	lug Back	Water Disp		
testing has been completed. Final Abandonn determined that the site is ready for final inspectors of the site is ready for final inspectors. THE OPERATORSHIP OF THE A	nent Notices shall be filed only ection. VESTPORT OIL & GA	after all requirements, S COMPANY L	, including reclar P., HAS RI		
ONSHORE LP.				L OIL & GAS	
	APPROV	ED 5/	6/06	RECEIVED	
Carlone Russell			ul	MAY 1 0 2006	
Division of Oil, Gas and Mining Earlene Russell, Engineering Technicia			110 2006		
		ar, cagacering	technician	DIV OF OIL GAS & MINING	
14. I hereby certify that the foregoing is true				THE WALL OF THE PROPERTY OF TH	
Name (Printed/Typed) BRAD LANEY		itle NGINEERING S	SDECIALIST	r	
Signature		ate	3FECIALIS		
May 9, 2006					
THIS SPACE FOR FEDERAL OR STATE USE					
Approved by		Title		Date	
Conditions of approval, if any, are attacked. Approv	val of this potice does not warrant	or Office		5-9-06	
certify that the applicant holds legal of equitable titl	e to those rights in the subject leas	ie Office			
which would entitle the applicant to conduct operation Title 18 U.S.C. Section 1001, make it a cri		and willfully to me	ake to any dena	rtment or agency of the United States and	
as sisio, seemon not, make it a on	" TOY MIN'S POSTORI WITO HIREIN	and minimize to the	are to arry ucha	runom or agoney of the Officer States ally	

false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.



United States Department of the Interior

BUREAU OF LAND MANAGEMENT Colorado State Office 2850 Youngfield Street Lakewood, Colorado 80215-7076

IN REPLY REFER TO:

CO922 (MM) 3106 COC017387 et. al.

March 23, 2006

NOTICE

Kerr-McGee Oil & Gas Onshore L.P. 1999 Broadway, Suite 3700

Oil & Gas

Denver, CO 80202

Merger/Name Change - Recognized

On February 28, 2006 this office received acceptable evidence of the following mergers and name conversion:

Kerr-McGee Oil & Gas Onshore L.P., a Delaware Limited Partnership, and Kerr-McGee Oil & Gas Onshore LLC, a Delaware Limited Partnership merger with and into Westport Oil and Gas Company L.P., a Delaware Limited Partnership, and subsequent Westport Oil & Gas Company L.P. name conversion to Kerr-McGee Oil & Gas Onshore L.P.

For our purposes the merger and name conversion was effective January 4, 2006, the date the Secretary of State of Delaware authenticated the mergers and name conversion.

Kerr-McGee Oil & Gas Onshore L.P. provided a list of oil and gas leases held by the merging parties with the request that the Bureau of Land Management change all their lease records from the named entities to the new entity, Kerr-McGee Oil & Gas Onshore L.P. In response to this request each state is asked to retrieve their own list of leases in the names of these entities from the Bureau of Land Management's (BLM) automated LR2000 data base.

The oil and gas lease files identified on the list provided by Kerr-McGee Oil & Gas Onshore L.P. have been updated as to the merger and name conversion. We have not abstracted the lease files to determine if the entities affected by the acceptance of these documents holds an interest in the lease, nor have we attempt to identify leases where the entity is the operator on the ground that maintains vested record title or operating rights interests. If additional documentation, for change of operator, is required you will be contacted directly by the appropriate Field Office. The Mineral Management Services (MMS) and other applicable BLM offices were notified of the merger with a copy of this notice

Please contact this office if you identify additional leases where the merging party maintains an interest, under our jurisdiction, and we will document the case files with a copy of this notice. If the leases are under the jurisdiction of another State Office that information will be forwarded to them for their action.

Three riders accompanied the merger/name conversion documents which will add Kerr-McGee Oil and Gas Onshore LLC as a principal to the 3 Kerr-McGee bonds maintained by the Wyoming State Office. These riders will be forward to them for their acceptance.

The Nationwide Oil & Gas Continental Casualty Company Bond #158626364 (BLM Bond #CO1203), maintained by the Colorado State Office, will remain in full force and effect until an assumption rider is accepted by the Wyoming State Office that conditions their Nationwide Safeco bond to accept all outstanding liability on the oil and gas leases attached to the Colorado bond.

If you have questions about this action you may call me at 303.239.3768.

/s/Martha L. Maxwell Martha L. Maxwell Land Law Examiner Fluid Minerals Adjudication

Attachment:

List of OG Leases to each of the following offices:

MMS MRM, MS 357B-1

WY, UT, NM/OK/TX, MT/ND, WY State Offices

CO Field Offices

Wyoming State Office

Pider #1 to Bond W/2357

Rider #1 to Bond WY2357 Rider #2 to Bond WY1865 Rider #3 to Bond WY1127



United States Department of the Interior



BUREAU OF LAND MANAGEMENT
Utah State Office
P.O. Box 45155
Salt Lake City, UT 84145-0155
http://www.blm.gov

IN REPLY REFER TO: 3106 (UT-922)

March 27, 2006

Memorandum

To:

Vernal Field Office

From:

Chief, Branch of Fluid Minerals

Subject:

Merger Approval

Attached is an approved copy of the merger recognized by the Bureau of Land Management, Colorado State Office. We have updated our records to reflect the merger from Westport Oil and Gas Company L.P. into Kerr-McGee Onshore Oil and Gas Company. The merger was approved effective January 4, 2006.

Chief, Branch of Fluid Minerals

Enclosure

Approval letter from BLM COSO (2 pp)

ĊC:

MMS, Reference Data Branch, James Sykes, PO Box 25165, Denver CO 80225

State of Utah, DOGM, Attn: Earlene Russell, PO Box 145801, SLC UT 84114

Teresa Thompson

Joe Incardine

Connie Seare

Dave Mascarenas

Susan Bauman

MAR 2 8 2006

EMOFOLL CACALINE

STATE OF UTAH		FORM 9			
DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING			5.LEASE DESIGNATION AND SERIAL NUMBER: U-38261		
SUNDRY NOTICES AND REPORTS ON WELLS			6. IF INDIAN, ALLOTTEE OR TRIBE NAME:		
Do not use this form for proposition-hole depth, reenter plu DRILL form for such proposals.	sals to drill new wells, significantly deeper igged wells, or to drill horizontal laterals. I	n existing wells below current Use APPLICATION FOR PERMIT TO	7.UNIT or CA AGREEMENT NAME:		
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: SHEEPHERDER FED 1-10		
2. NAME OF OPERATOR: KERR-MCGEE OIL & GAS ONSHORE, L.P.			9. API NUMBER: 43047305590000		
3. ADDRESS OF OPERATOR: P.O. Box 173779 1099 18th S	treet, Suite 600, Denver, CO, 80217 3779	PHONE NUMBER: 720 929-6007 Ext	9. FIELD and POOL or WILDCAT: NATURAL BUTTES		
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1916 FSL 1117 FEL			COUNTY: UINTAH		
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: NESE Section: 10	IP, RANGE, MERIDIAN: Township: 10.0S Range: 23.0E Meridian:	S	STATE: UTAH		
11. CHE	CK APPROPRIATE BOXES TO INDICA	TE NATURE OF NOTICE, REPORT,	OR OTHER DATA		
TYPE OF SUBMISSION		TYPE OF ACTION			
	ACIDIZE	ALTER CASING	CASING REPAIR		
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME		
Approximate date work will start.	CHANGE WELL STATUS	☐ COMMINGLE PRODUCING FORMATIONS	☐ CONVERT WELL TYPE		
SUBSEQUENT REPORT Date of Work Completion:	☐ DEEPEN	FRACTURE TREAT	☐ NEW CONSTRUCTION		
10/3/2009	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK		
SPUD REPORT	✓ PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION		
Date of Spud:	☐ REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON		
	☐ TUBING REPAIR	☐ VENT OR FLARE	WATER DISPOSAL		
DRILLING REPORT Report Date:	☐ WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION		
·	☐ WILDCAT WELL DETERMINATION	OTHER	OTHER:		
	OMPLETED OPERATIONS. Clearly show all pe		olumes, etc.		
THE SUBJECT	WELL RETURNED TO PRODUC				
			Accepted by the Utah Division of		
			l, Gas and Mining		
		FUR	R RECORD ONLY		
NAME (PLEASE PRINT) Andy Lytle	PHONE NUMBER	R TITLE Regulatory Analyst			
SIGNATURE	720 929-6100	DATE			
N/A		10/5/2009			

	STATE OF UTAH		FORM 9
DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING			5.LEASE DESIGNATION AND SERIAL NUMBER: U-38261
SUNDRY NOTICES AND REPORTS ON WELLS			6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.			7.UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: SHEEPHERDER FED 1-10
2. NAME OF OPERATOR: KERR-MCGEE OIL & GAS ONSI	HORE, L.P.		9. API NUMBER: 43047305590000
3. ADDRESS OF OPERATOR: P.O. Box 173779 1099 18th Street, Suite 600, Denver, CO, 80217 3779 PHONE NUMBER: 720 929-6007 Ext			9. FIELD and POOL or WILDCAT: NATURAL BUTTES
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1916 FSL 1117 FEL QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: Qtr/Qtr: NESE Section: 10 Township: 10.0S Range: 23.0E Meridian: S			COUNTY: UINTAH
			STATE: UTAH
11. CHE	CK APPROPRIATE BOXES TO INDICA	ATE NATURE OF NOTICE, REPORT,	OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	□ CHANGE TO PREVIOUS PLANS □ CHANGE WELL STATUS □ DEEPEN □ OPERATOR CHANGE ✓ PRODUCTION START OR RESUME □ REPERFORATE CURRENT FORMATION □ TUBING REPAIR □ WATER SHUTOFF □ WILDCAT WELL DETERMINATION MPLETED OPERATIONS. Clearly show all p L RETURNED TO PRODUCTIC	ON ON 3/27/2010. F U Oil	CHANGE WELL NAME CONVERT WELL TYPE NEW CONSTRUCTION PLUG BACK RECOMPLETE DIFFERENT FORMATION TEMPORARY ABANDON WATER DISPOSAL APD EXTENSION OTHER: Columes, etc. ACCEPTED by the Jtah Division of J, Gas and Mining RECORD 2000
NAME (PLEASE PRINT) Andy Lytle	PHONE NUMBE	R TITLE Regulatory Analyst	
SIGNATURE N/A	720 929-6100	DATE 4/21/2010	

STATE OF UTAH		FORM 9			
DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING			5.LEASE DESIGNATION AND SERIAL NUMBER: U-38261		
SUNDF	RY NOTICES AND REPORTS (ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:		
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4. LOCATION OF WELL FOOTAGES AT SURFACE: 1916 FSL 1117 FEL			COUNTY: UINTAH		
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: Qtr/Qtr: NESE Section: 10 Township: 10.0S Range: 23.0E Meridian: S			STATE: UTAH		
11. CHE	CK APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPORT,	OR OTHER DATA		
TYPE OF SUBMISSION		TYPE OF ACTION			
	ACIDIZE	ALTER CASING	CASING REPAIR		
☐ NOTICE OF INTENT	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME		
Approximate date work will start:	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE		
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN [FRACTURE TREAT	☐ NEW CONSTRUCTION		
4/26/2010	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK		
SPUD REPORT	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION		
Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	☐ TEMPORARY ABANDON		
	☐ TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL		
DRILLING REPORT Report Date:	☐ WATER SHUTOFF [SI TA STATUS EXTENSION	APD EXTENSION		
Report Date.	☐ WILDCAT WELL DETERMINATION	✓ OTHER	OTHER: LEASE NUMBER		
12. DESCRIBE PROPOSED OR CO	 DMPLETED OPERATIONS. Clearly show all perti	nent details including dates, depths, v	olumes, etc.		
Please be advised that the correct Lease Designation Number for this well is UTU-3435. The operator requests that the Lease Number be changed to Accepted by the reflect UTU-3435. Thank you. Utah Division of Oil, Gas and Mining					
		FOR	RECORD ONLY		
			1.51.1 20, 2010		
NAME (PLEASE PRINT)	PHONE NUMBER	TITLE			
Andy Lytle	720 929-6100	Regulatory Analyst			
SIGNATURE N/A		DATE 4/26/2010			